

X-RAY FLUORESCENCE ANALYSIS OF THE IRON CONTENT IN IRON ORES HB 9461	#	000000042068
TAKAO, K. //TETSU TO HAGANE// 00/00/1974,V0060,N0014, PP 2135-2144 DIRECT PATENTING OF HIGH C D STEEL WIRE ROD BY FILM BOILING BISI 13748	#	
MATSUZAKA, T. //TETSU TO HAGANE// 00/00/1974,V0060,N004, PP 0011 PREVENTION OF CRACKING IN CONTINUOUS CASTING HB 9493	#	000000046765
TAKAYASU, I. //TETSU TO HAGANE// 00/00/1974,V0060,N0337, PP 0336-0337 ANALYSIS OF STATE BY MEASUREMENT OF PHOTO- ELECTRON SPECTRA OF SUDDENLY COOLED SLAG NTC 76-11840-11F	#	000000089965
SASAKI, K. //TETSU TO HAGANE// 00/00/1974,V0061,N0004, EFFECT OF ELECTRO MAGNETIC STIRRING OF LIQUID STEEL ON QUALITY OF ITS INTERIOR HB 9615	#	000000029391
SHINODA, T. //TETSU TO HAGANE// 00/12/1974,V0054,N0014, PP 1472-1486 IMPROVEMENT OF HIGH TEMPERATURE STRENGTH OF TYPE 304 STAINLESS STEEL BY SMALL ADDITIONS OF TITANIUM AND NIOBIUM NASA TT F 16044	#	000000005483
NAKAJIMA, Y. //TETSU TO HAGANE// 00/00/1975,V----,N----, PP 0541 SULFUR AND CARBON ELIMINATION FROM STEEL BY THE VACUUM ARC DEGASSING PROCESS. PART 2. DECARBURI- ZATION IN EXTRA-LOW CARBON RANGE DURING VACUUM ARC DEGASSING (VAD) HB 9746	#	000000133694
ONO //TETSU TO HAGANE// 00/00/1975,V----,N----, PP 0777 THE SHRINKAGE OF BURDEN MATERIALS AND PRESSURE DROPS OF GAS IN SOFTENING AND FUSSING ZONES OF BLAST FURNACE, *BISI 13775	#	000000040566
NISHI, O. //TETSU TO HAGANE// 00/00/1975,V00061,N0004, STUDIES OF GAS FLOW DISTRIBUTION IN SHAFT AREA IN BLAST FURNACE *BISI 14074	#	000000037008
SASAKI, Y.	#	000000170459

//TETSU TO HAGANE// 00/00/1975,V0014,N----, PP 0011 APPLICATION OF AUGER ELECTRON SPECTROSCOPY TO THE STUDIES OF INTERFACE STEELS CSM:IT.L 14.000 AS 2345	000000236103
SUZUKI, T. //TETSU TO HAGANE// 00/00/1975,V0041,N----, PP 0335-0340 A STUDY ON THE REDUCTION OF VARIOUS IRON BEARING MATERIALS 12 PP CRL T-7294	000000078265
KAWAMURA, K. //TETSU TO HAGANE// 00/00/1975,V0060,N----, PP 1935-1943 ANALYTICAL CHEMICAL INVESTIGATION OF SULFIDES OF RARE-EARTH ELEMENTS IN STEEL HB 9537	000000029363
NARITA, K. //TETSU TO HAGANE// 00/00/1975,V0060,N0013, PP 1920-1929 FUNDAMENTAL STUDY OF X-RAY FLUORESCENCE ANALYSIS OF NONMETALLIC INCLUSION IN STEEL HB 9536	000000135112
IRITA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, REDUCTION OF FINE IRON ORES WITH HYDROGEN. PART 1. REDUCTION OF FINE IRON-ORE WITH POWDERS BY HYDROGEN HB	000000268338
NARITA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, LECTURE 34 BLAST-FURNACE RACEWAYS. PART 2. MODEL EXPERIMENTS IN THE STABILITY OF A RACEWAY HB 9670	000000135829
IKENO, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0001 STUDY OF FERRITIC STAINLESS STEELS OF GOOD TOUGHNESS AND DUCTILITY. PART 1-EFFECT OF ALLOYING ELEMENTS ON DUCTILITY AND TOUGHNESS OF 1 CR STEEL HB 9605	000000135113
YOSHIKAZU, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0002 REDUCTION OF FINE IRON ORES WITH HYDROGEN. PART 2. FORMATION OF FINE IRON POWDER BY PRODUCTION OF EECL 21G1 BY HYDROGEN HB 9669	000000150177
SASAKI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0011 MELT REDUCTION OF IRON ORE	

ETC-76-20260	
HORIGUCHI, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0021 RELATION BETWEEN SOFTENING AND MELTING PHENOMENON OF CHARGED MATERIAL AND REDUCTION CONDITIONS ETC-76-20259	000000150178
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0055 RATE OF CARBON AND OXYGEN REMOVAL FROM LIQUID IRON BY ARGON INJECTION. PART I HB 9609	000000140683
YOSHIHARA, A. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0059 LECTURE 59. SPECIAL ISSUES EFFECT OF COOLING WATER TEMPERATURE ON MOLO LIFE IN CONTINUOUS CASTING HB 9650	000000184618
KATOKA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0062 AUTOMATION OF CONTINUOUS CASTING HB 9602	000000218070
MUTO, I. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0068 THERMO-MECHANICAL TREATMENTS OF 18 CR-12 NI STEEL CONTAINING COARSE GRAIN BOUNDARY PRECIPITATES TNRIM: (1977), 19, NO 5, PP9-19	000000145858
SASAKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0069 EFFECT OF ELECTROMAGNETIC STIRRING OF LIQUID STEEL ON QUALITY OF ITS INTERIOR. PART 1. INFLUENCE OF MAGNETIC STIRRING ON INTERNAL QUALITY OF AN INGOT HB 9615	000000218074
GUNJI, E. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0078 A STUDY OF MULTIPLE DEOXIDATION (OF LIQUID IRON). PART 1 - DEOXIDATION OF LIQUID IRON WITH AL-MN-SI ALLOYS AND CHARACTERISTICS OF THE DEOXIDATION PRODUCTS HB 9598	000000217996
GUNJI, E. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0079 A STUDY OF MULTIPLE DEOXIDATION (OF LIQUID IRON). PART 2 - DEOXIDATION OF LIQUID IRON AND ZR-MN-SI ALLOYS AND CHARACTERISTICS OF DEOXIDATION PRODUCTS HB 9598	000000217997

AKAHATSU, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0080- EFFECTS OF COOLING RATES AFTER HOT ROLLING ON THE PLANAR ANISOTROPY OF EXTREMELY LOW CARBON NIOBIUM COLD ROLLED SHEETS 10 PP ISIJ:TR 1976 V16 N5 P241-250	000000143400
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0086 RATE OF CARBON AND OXYGEN REMOVAL FROM LIQUID IRON BY ARGON INJECTION. PART II HB 9609	000000140684
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0096 LECTURE 96 STUDY OF BEHAVIOUR OF EXOGENOUS INCLUSIONS IN LARGE FORGING INGOTS. PART I. DILUTION OF SLAG INCLUSIONS BY DEOXIDATION PRODUCTS HB 9610	000000143394
WATANABE, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0096 ON THE FORMATION OF AUSTENITE GRAINS FROM PRIOR MARTENSITIC STRUCTURE ISIJ:TR 1976 V16 N1 P28-35	000000208741
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0097 LECTURE 97 STUDY OF BEHAVIOUR OF EXOGENOUS INCLUSIONS IN LARGE FORGING INGOTS. PART II. BEHAVIOUR OF CAO-CONTAINING INCLUSIONS HB 9610	000000143395
KUGA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0100 CHEMICALLY CAPPED RIMMING STEEL HB 9603	000000140686
SAKAMOTO, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0121 LECTURE 121 APPLICATIONS OF SLIDING-GATE NOZZLES. PART I. USE OF SLIDING-GATE NOZZLES FOR TAPPING STEEL FROM BASIC OXYGEN LD FURNACES HB 9621	000000143391
IMATA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0128 EFFECT OF ELECTROMAGNETIC STIRRING OF LIQUID STEEL ON QUALITY OF ITS INTERIOR. PART 2 HB 9615	000000218075
NIROTA, N. //TETSU TO HAGANE//	000000228939

00/00/1975,V0061,N----, PP 0134 ON THE EQUIPMENT AND OPERATION OF THE FINKL TYPE VACUUM ARC DEGASSING PLANT IN KURE WORKS CRL T 8298 5 PP	
SAKAGUCHI, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0138 SULFUR REMOVAL AND TEMPERATURE DISTRIBUTION IN ELECTROSLAG REMELTING. PART 1. SULFUR REMOVAL IN ESR BY VAPORIZATION HB 9613	000000217990
OGUCHI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0139 SULFUR REMOVAL AND TEMPERATURE DISTRIBUTION IN ELECTROSLAG REMELTING. PART 2 HB 9613	000000217991
UCHIDA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0148 DEVELOPMENT OF HIGH-STRENGTH COLD-ROLLED STEEL BY WATER QUENCHING AND CONTINUOUS ANNEALING. PART I HB 9611	000000140689
NAKAOKA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0149 DEVELOPMENT OF HIGH-STRENGTH COLD-ROLLED STEEL BY WATER QUENCHING AND CONTINUOUS ANNEALING. PART II HB 9611	000000140690
NAKOKA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0149 ASELT 1316/76 BAKING HARDENABILITY AND AGEING PROPERTIES OF HIGH TENSILE COLD-ROLLED STEEL PLATES PREPARED BY WATER QUENCHING AND CONTINUOUS ANNEALING CSM:IT.L 1.000 2351	000000252378
NAKAOKA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0150 DEVELOPMENT OF HIGH-STRENGTH COLD-ROLLED STEEL BY WATER QUENCHING AND CONTINUOUS ANNEALING PART III - MERITS OF BAKE-HARDENING OF HIGH- STRENGTH AUTOBODY STEEL SHEET HB 9611	000000140691
TAKAHASI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0154 EFFECT OF BLOCK SIZE ON CUP FRACTURES WHEN (COLD) DRAWING HIGH-CARBON STEEL WIRE. HB:US.DOLLAR 5.00 AS9716	000000157696
NAKAZAWA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0177 ULTRA-HIGH STRENGTH MARAGING STEELS, PART 1.	000000143439

MICROSTRUCTURE AND PRECIPITATION HARDENING PATTERN OF ULTRA HIGH STRENGTH MARAGING STEELS HB 9665	000000136582
NAKAZAWA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0178 ULTRA-HIGH STRENGTH MARAGING STEELS. PART 2. SPECIAL THERMO MECHANICAL TREATMENT OF 280 KG/MM² (400 KSI) GRADE MARAGING STEEL HB 9665	000000136581
NAKAZAWA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0179 ULTRA HIGH STRENGTH MARAGING STEELS PART 3. DEVELOPMENT OF A 315 KG/MM² (450 KSI) GRADE MARAGING STEEL HB 9665	000000140687
SAWATA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0197 FERRITIC STAINLESS STEELS WITH IMPROVED WORKABILITY PART I HB 9607	000000140680
OKAZAKI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0198 FERRITIC STAINLESS STEELS WITH IMPROVED WORKABILITY PART II - CORROSION RESISTANCE OF LOW-CARBON, LOW-NITROGEN 1 CR STAINLESS STEEL HB 9607	000000140681
MIYOSHI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0199 FERRITIC STAINLESS STEELS WITH IMPROVED WORKABILITY PART III HB 9607	000000140682
SHIMITSU, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0200 FERRITIC STAINLESS STEELS WITH IMPROVED WORKABILITY PART IV HB 9607	000000141733
IKENO, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0202 STUDY OF FERRITIC STAINLESS STEELS OF GOOD TOUGHNESS AND DUCTILITY. PART II-EFFECT OF CARBON AND TITANIUM CONTENTS ON DUCTILITY OF HIGH MN-1 CR STEEL HB 9605	000000141734
IKENO, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0203 STUDY OF FERRITIC STAINLESS STEELS OF GOOD TOUGHNESS AND DUCTILITY. PART III-MECHANICAL PROPERTIES OF HIGH MN-1 CR STEEL	

HB 9605	
ODA, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0220 LECTURE 219 LOW-ALLOY, HIGH-STRENGTH BOILER TUBE STEELS. PART I. PROPERTIES OF LOW-ALLOY STEEL BOILER TUBES HB 9744	000000136183
YUKITOSHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0221 LECTURE 220 LOW-ALLOY, HIGH-STRENGTH BOILER TUBE STEELS. PART II. CREEP RUPTURE STRENGTH AND MICROSTRUCTURE OF HIGH-STRENGTH LOW-ALLOY BOILER TUBE STEELS HB 9744	000000136184
MIYOSHI, E. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0222 LECTURE 221 LOW-ALLOY, HIGH-STRENGTH BOILER TUBE STEELS. PART III. PROPERTIES OF HIGH-STRENGTH, LOW-ALLOY STEEL FOR BOILER TUBES HB 9744	000000136185
YUKITOSHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0223 LECTURE 222 LOW-ALLOY, HIGH-STRENGTH BOILER TUBE STEELS. PART IV. ELEVATED-TEMPERATURE STRENGTH OF TUBES AFTER PROLONGED SERVICE AT HIGH TEMPERATURES HB 9744	000000136186
KIKUTA, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0231 LECTURE 230. SPECIAL ISSUES HYDROGEN EMBRITTLEMENT OF STEEL. PART I. BEHAVIOR OF HYDROGEN IN STEEL AND HYDROGEN-EMBRITTLED FRACTURE FACES HB 9666	000000162555
KIKUTA, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0232 LECTURE 231. SPECIAL ISSUES HYDROGEN EMBRITTLEMENT OF STEEL. PART II. BEHAVIOR OF HYDROGEN IN LOCALIZED REGIONS IN THE HYDROGEN EMBRITTLEMENT OF STEEL HB 9666	000000162556
MURATA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0235 LECTURE 234 HYDROGEN-INDUCED CRACKING OF STEEL. PART I. HYDROGEN-INDUCED CRACKING OF STEEL HB 9667	000000136196
IKEDA, A.	000000136197

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0236

LECTURE 235

HYDROGEN-INDUCED CRACKING OF STEEL. PART II.

EFFECT OF METALLURGICAL FACTORS IN

HYDROGEN-INDUCED CRACKS IN STEEL IN WET

HYDROGEN SULFIDE

HB 9667

000000136198

IKEDA, A.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0237

LECTURE 236

HYDROGEN-INDUCED CRACKING OF STEEL. PART III.

HYDROGEN-INDUCED CRACKING OF STEEL IN A WET

HYDROGEN SULFIDE ENVIRONMENT

HB 9667

000000133701

KASHIMURA, H.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0251

BRITTLE-FRACTURE ARREST AND DROP WEIGHT TEAR

TEST. PART 1. MODIFIED DROP WEIGHT TEAR TEST

METHOD

HB 9745

000000133700

OGASAWARA, M.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0252

BRITTLE-FRACTURE ARREST AND DROP WEIGHT TEAR

TEST. PART 2. DROP-WEIGHT TEAR TEST AND FRACTURE

TOUGHNESS

HB 9745

000000170420

MATSUDA, S.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0257

EFFECT OF TITANIUM NITRIDE PARTICLES ON THE

GAMMA-TO-ALPHA TRANSFORMATION OF STEEL

LECTURE 256

HB 9804

000000140692

KOOKA, T.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0262

RAPID PATENTING TREATMENT OF HYPEREUTECTOID

ROD. PART I

HB 9606

000000140693

KOOKA, T.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0263

RAPID PATENTING TREATMENT OF HYPEREUTECTOID

WIRE ROD. PART II

HB 9606

000000136181

MASAKA, I.

//TETSU TO HAGANE//

00/00/1975,V0061,N----, PP 0290

LECTURE 289

ROTOR SHAFT STEELS FOR GAS TURBINE GENERATORS.

PART I. EFFECT OF C, NI, CR, AND AL ON THE

STRENGTH, TOUGHNESS, AND MAGNETIC PROPERTIES OF

A NI-CR-MO-V STEEL

HB 9712	
SAWADA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0291 LECTURE 290 ROTOR SHAFT STEELS FOR GAS TURBINE GENERATORS. PART II. HIGH-STRENGTH, HIGH-TOUGHNESS. LOW-PRESSURE TURBINE ROTOR STEELS HB 9712	000000136182
KUWABARA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0301-0311 MATHEMATICAL MODEL FOR BLAST FURNACE OPERATIONS WITH HORIZONTAL LAYERS OF BURDENS ASELT 1300-76: CSM IT.L. 2420	000000272766
KADO, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0307 CORROSION-RESISTING OIL PIPE MATERIALS. PART I CORROSION RESISTANCE OF TANK MATERIALS FOR OIL TANKERS HB 9628	000000140694
KADO, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0308 CORROSION-RESISTING OIL PIPE MATERIALS. PART II EFFECT OF ALLOYING ELEMENTS ON CORROSION RESISTANCE OF OIL PIPE HB 9628	000000140695
MASUMOTO, H. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0309 CORROSION-RESISTING OIL PIPE MATERIALS. PART III PROPERTIES OF CR-MO STEEL FOR OIL PIPE HB 9628	000000140696
KAMASATSU, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0327 LECTURE 326. SPECIAL ISSUES STUDY OF HIGH-STRENGTH STEEL FOR HIGH HEAT-INPUT AUTOMATIC WELDING. PART I. EFFECT OF COMBINED ADDITIONS OF TI, CA, AND CE ON THE NOTCH TOUGHNESS OF THE HEAT-AFFECTED ZONE OF HIGH-STRENGTH STEEL IN HIGH HEAT INPUT AUTOMATIC WELDING HB 9668	000000184619
KAMASATSU, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0328 LECTURE 327. SPECIAL ISSUES STUDY OF HIGH-STRENGTH STEEL FOR HIGH HEAT-INPUT AUTOMATIC WELDING. PART II. PROPERTIES OF HIGH HEAT INPUT WELDS IN 50 KG/SQ.MM CLASS HIGH-STRENGTH STEEL CONTAINING TI, CA, AND CE HB 9668	000000184620
MATSUMOTO, R. //TETSU TO HAGANE//	000000196893

00/00/1975,V0061,N----, PP 0341 DETERMINATION OF YTTRIUM IN STEEL AND SUPERALLOYS BY PLASMA EMISSION SPECTROSCOPY HB 9599	
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0371- MECHANICAL PROPERTIES OF SLABBING MILL ROLL MATERIALS AT ROOM AND ELEVATED TEMPERATURES 9 PP ISIJ:TR 1976 V16 N2 P106-114	000000146711
NAKAMURA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0383 LECTURE 23 BLAST-FURNACE RACE WAYS. PART 1. EFFECT OF COMBINATION BLAST ON RACE WAYS IN BLAST FURNACES HB 9670	000000268337
YOSHII, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0389 DIRECT OBSERVATION OF REDUCTION SOFTENING AND MELTING BEHAVIOR OF IRON ORES ETC-76-20258	000000138339
YOSHII, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0389 DIRECT OBSERVATION OF REDUCTION, SOFTENING AND MELTING BEHAVIOUR OF IRON ORES CSM:IT.L 1.600 AS 2360	000000170460
SASAKI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0390 MELTING REDUCTION OF IRON IIDE ETC-78-20257	000000138338
SASAKI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0390 MELTING REDUCTION OF IRON OXIDE CSM:IT.L 1.000 AS 2359	000000170461
SHIGEMI, A. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0395 SOFTENING AND MELTING FLOW-DOWN STATE OF IRON CORE ETC-76-20256	000000138337
SHIGEMI, A. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0395 SOFTENING AND MELTING FLOW-DOWN STATE OF IRON ORES CSM:IT.L 1.600 AS 2358	000000170462
SHIGEMI, A. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0397 SHUTDOWN OF BLAST FURNACE BY WATER QUENCHING FROM THE TOP. PART 5. PROPERTIES OF THE LIQUID-PHASE	000000212440

DROP SAT THE LOWER BLAST FURNACE LEVEL HB 9672		
SAKAI, J. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0404 CORROSION BEHAVIOR OF STEELS IN GEOTHERMAL STEAM POWER PLANT 7 PP ISIJ:TR 1976 V16 N12 P688-694		000000252410
ISHII, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0423 EXPERIMENT ABOUT HIGH-TEMPERATURE PROPERTIES OF SINTERED ORE AND PELLET ETC-76-20255		000000138336
SAWAMURA, N. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0433 LECTURE 83. SPECIAL ISSUES MOLD POWDERS IN STATIC AND CONTINUOUS CASTING STEEL. PART I. ABSORPTION OF ALUMINA BY POWDER IN BOTTOM-CASTING INGOT MOLDS HB 9735		000000136560
ICHIKAWA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0435 STIRRING OF LIQUID STEEL (IN A LADLE) BY SHOOTING ALUMINIUM BULLETS. LECTURE 85 HB 9816		000000170421
NARITA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0444 MOLTEN STEEL TREATED WITH RARE-EARTH METALS. PART 1. REACTIONS BETWEEN REFRACTORIES AND STEEL BATHS CONTAINING RARE EARTH METALS HB 9674		000000136339
NAKAMURA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0454 INVESTIGATION ON DECARBURIZATION BY A MATHEMATICAL MODEL TAKING ACCOUNT OF THE REACTIONS AND THE MIXING CONDITIONS IN BATH ITC: 78-20553 (6P)		000000233676
TASAKA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0464 LECTURE 113. SPECIAL ISSUES CENTER POROSITY IN CONTI-CAST BLOOMS AND WAYS OF AVOIDING IT. PART 1. CENTER POROSITY IN CONTINUOUSLY-CAST BLOOMS HB 9693		000000184616
KAWAHARA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0466 LECTURE 115. SPECIAL ISSUES CENTER POROSITY IN CONTI-CAST BLOOMS AND WAYS OF AVOIDING IT. PART III. EFFECT OF CENTERLINE		000000184617

SEGREGATION OF MECHANICAL PROPERTIES OF PLATE
ROLLED FROM CONTI-CAST SLABS
HB 9693

000000212452

NORITOMI, S.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0468
CONDITIONS OF INTERIOR OF CONTINUOUSLY CAST
BILLETS
PART I. CENTER POROSITY OF CONTINUOUSLY CAST
BILLETS
HB 9711

000000133699

UEDA, T.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0472
DECREASING THE INCLUSIONS CONTENT IN CONTINUOUSLY
CAST SLABS BY USE OF A TUNDISH UPPER NOZZLE OF
POROUS BRICK
HB 9803

000000135135

TAKEUCHI, H.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0476
QUALITY OF CONTINUOUSLY CAST STAINLESS STEEL
BLOOM IMPROVED BY ELECTROMAGNETIC STIRRING
HB 8929

000000136562

HARADA, S.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0477
LECTURE 126. SPECIAL ISSUES
SURFACE DEFECTS IN CONTI-CAST SLABS. PART I.
EFFECT OF PINHOLES IN CONTI-CAST SLABS ON SURFACE
DEFECTS OF HOT AND COLD STRIP AND TINPLATE
HB 9694

000000136563

HARADA, S.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0478
LECTURE 127. SPECIAL ISSUES
SURFACE DEFECTS IN CONTI-CAST SLABS. PART II.
EFFECT OF SURFACE DEFECTS IN CONTI-CAST SLABS
UPON STRIP QUALITY
HB 9694

000000136564

HARADA, S.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0479
LECTURE 128. SPECIAL ISSUES
SURFACE DEFECTS IN CONTI-CAST SLABS. PART III.
IMPROVED SURFACE QUALITY OF CONTI-CAST SLABS.
HB 9694

000000136561

NAKATO, H.
//TETSU TO HAGANE//
00/00/1975,V0061,N----, PP 0481
LECTURE 130. SPECIAL ISSUES
MOLD POWDERS IN STATIC AND CONTINUOUS CASTING
OF STEEL. PART II. WITHDRAWAL SPEED AND MOLD
POWDER PROPERTIES IN THE CONTINUOUS CASTING OF
SLAB
HB 9735

KATASE, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0487 LECTURE 136. SPECIAL ISSUES DEPHOSPHORIZATION OF LIQUID STEEL. PART I. RATE OF DEPHOSPHORIZATION OF LIQUID STEEL BY MEANS OF SOLID CAO HB 9695	000000136569
NAKAMURA, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0488 LECTURE 137. SPECIAL ISSUES DEPHOSPHORIZATION OF LIQUID STEEL. PART II. DEPHOSPHORIZATION OF 18-8 STAINLESS STEEL BY USE OF A CA-CAF2 FLUX HB 9695	000000136570
NARITA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0506 MOLTEN STEEL TREATED WITH RARE-EARTH METALS. PART 2 EFFECT OF DEOXIDIZING PRACTICE ON SHAPE OF INCLUSIONS IN STEEL TREATED WITH RARE-EARTH METALS HB 9674	000000212441
YOSHIMURA, R. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0510 STUDY OF COMPLEX DEOXIDATION OF LIQUID STEEL WITH AN ALUMINUM-SILICON ALLOY. PART I. BEHAVIOR OF INCLUSIONS IN COMPLEX DEOXIDATION HB 9698	000000135114
YOSHIMURA, R. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0511 LECTURE 160. SPECIAL ISSUES STUDY OF COMPLEX DEOXIDATION OF LIQUID STEEL WITH AN ALUMINUM-SILICON ALLOY. PART II. EFFECT OF CALCIUM ON PREVENTION OF ALUMINA CLUSTERS HB 9698	000000162554
HIROTA, N. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0540 SULFUR AND CARBON ELIMINATION FROM STEEL BY THE VACUUM ARC DEGASSING PROCESS. PART 1. DESULFURIZATION OF STEEL BY VACUUM ARC DEGASSING IYADI HB 9746	000000133693
UNKNOWN //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0575-0577 NEW BOTTOM-BLOWN CONVERTER PROCESS, 5 PP CRL T-6679	000000135820
MITANI, H. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0579 SINTERING AND HARDENING OF FE-(CU)-C POWDER COMPACTS PART 1. SINTERING OF BINARY FE-C POWDER COMPACTS	000000135120

HB 9697	
MITANI, H. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0580 SINTERING THE HARDENING OF FE-ICUI-C POWDER COMPACTS. PART 2. HARDENABILITY OF TERNARY FE-CU-C SINTERED STEEL HB 9697	000000135119
NISHIOKA, K. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0621 LECTURE 270 HIGH-TEMPERATURE, LOW-CYCLE FATIGUE OF STAINLESS STEEL. PART I. EFFECT OF TEMPERATURE AND STRAIN ON HIGH-TEMPERATURE, LOW-CYCLE FATIGUE PROPERTIES OF TYPE 321 STAINLESS STEEL HB 9733	000000136187
NISHIOKA, K. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0622 LECTURE 271 HIGH-TEMPERATURE, LOW-CYCLE FATIGUE OF STAINLESS STEEL. PART II. FRACTOGRAPHIC EXAMINATION OF HIGH-TEMPERATURE, LOW-CYCLE FATIGUE OF AUSTENITIC STAINLESS STEELS HB 9733	000000136188
NISHIOKA, K. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0623 HIGH-TEMP, LOW CYCLE FATIGUE OF STAINLESS STEEL. PART 3. LOW CYCLE FATIGUE BEHAVIOR OF A 25CR-30 NI-2W-FE ALLOY AT 1000 DEGREES C. HB 9733	000000133702
AYUSAWA, S. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0651 DEVELOPMENT OF A CLOSED SYSTEM FOR REGENERATION OF PICKLE LIQUOR PART 1. TREATMENT OF PHOSPHORIC ACID WASTE WATER BY MEANS OF ION EXCHANGE RESIN HB 9265	000000136577
AYUSAWA, S. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0652 DEVELOPMENT OF A CLOSED SYSTEM FOR REGENERATION OF PICKLE LIQUOR. PART 2. TREATMENT OF WEAK ACID WASTES WITH ION-EXCHANGE RESIN AND IMPROVEMENT OF THIS TREATMENT HB 9265	000000135122
AYUSAWA, S. //TETSU TO HAGANE// 00/00/1975,Y0061,N----, PP 0653 DEVELOPMENT OF A CLOSED SYSTEM FOR REGENERATION OF PICKLE LIQUOR. PART 3. CLOSED WATER-RECIRCULATING PICKLING LINE AND OPERATION OF THIS LINE HB 9265	000000135121
FUJINO, N.	000000136580

//TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0662 ANALYSIS OF STEEL SHEET SURFACES BY X-RAY FLUORESCENCE AND EMISSION SPECTRA HB 9616	000000135103
MATSUMOTO, R. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0663 ION MICROPROBE ANALYSIS OF ELEMENTS IN STEEL. PART 1. CARBON AND SULFUR IN STEEL DETERMINED BY ION MICROPROBE ANALYSIS HB 9664	000000135102
SHIRAIWA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0664 ION MICROPROBE ANALYSIS OF ELEMENTS IN STEEL. PART 2. ION MICROPROBE MASS ANALYSIS OF BORON IN STEEL HB 9664	000000140685
ABE, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0665 AUTOMATIC FUSION DEVICE FOR X-RAY FLUORESCENCE ANALYSIS HB 9619	000000135101
FUKUI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0681 FATIGUE CRACK PROPAGATION. PART 1. EFFECT OF MEAN STRESS ON RATE OF FATIGUE CRACK PROPAGATION IN LOW CARBON STEEL HB 9604	000000135110
TAKASHIMA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0682 FATIGUE CRACK PROPAGATION PART 2. FACTORS INFLUENCING FATIGUE CRACK PROPAGATION HB 9604	000000135111
SUMITA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0683 FATIGUE CRACK PROPAGATION. PART 3. CRACK INITIATION AND PROPAGATION IN HIGH-STRENGTH STEELS UNDER LOW- CYCLE ALTERNATING STRAIN HB 9604	000000136335
TAMAMOTO, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0787 METHOD AND EFFECTS OF CALCIUM ADDITIONS TO LIQUID STEEL PART 1. A NEW TECHNIQUE OF ADDING CALCIUM TO STEEL BATHS HB 8978	000000136336
NASHIWA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0788 METHOD AND EFFECTS OF CALCIUM ADDITIONS TO	

LIQUID STEEL. PART 2. EFFECT OF TREATMENT OF STEEL WITH CALCIUM ON THE TRANSVERSE IMPACT PROPERTIES HB 8978	
SAIKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0789 METHOD AND EFFECTS OF CALCIUM ADDITIONS TO LIQUID STEEL. PART 3. EFFECT OF CALCIUM ON ANISOTROPY OF MECHANICAL PROPERTIES OF WELD ZONE HB 8978	000000136337
IKEDA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0790 METHOD AND EFFECTS OF CALCIUM ADDITIONS TO LIQUID STEEL. PART 4. CHANGES IN THE SHAPE OF NONMETALLIC INCLUSIONS CAUSED BY ADDING CALCIUM TO LIQUID STEEL HB 8978	000000136338
OKOHIRA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0797-0807 EFFECT OF DIFFERENT DEOXIDIZING ELEMENTS ON THE RIMMING ACTION OF STEEL INGOTS HB-9569	000000081376
WATANABE, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0828-0840 THE INFLUENCE OF REDUCTION-RATIO IN THE HOT ROLLING ON THE STRENGTH AND TOUGHNESS OF A QUENCHED AND TEMPERED STEEL 9 PP ISIJ.TR 1975 V15 N12 P637-645	000000162553
HASEBE, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0875 INVESTIGATION ON THE BRITTLE FRACTURE PROPAGATION ARREST CHARACTERISTICS OF LOW C-NI STEEL PLATES BY TAPERED DOUBLE CANTILEVER BEAM TEST ISIJ.TR 1976 V16 N9 P496-503	000000271092
INAGAKI, H. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0991-1011 INFLUENCE OF CRYSTALLOGRAPHIC TEXTURE ON THE STRENGTH AND TOUGHNESS OF CONTROL ROLLED HIGH TENSILE STRENGTH STEEL 7 PP ISIJ:TR 1977 V17 N2 P75-81	000000248823
NARITA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 1920-1929 FUNDAMENTAL STUDY OF X-RAY FLUORESCENCE ANALYSIS OF NONMETALLIC INCLUSIONS IN STEEL HB 9536	000000140677
SZEKELY, J. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2012-2027 SOME TURBULENT FLUID FLOW PROBLEMS IN STEEL PROCESSING OPERATIONS. CSM:II.L 12.800 AS 2369	000000157703

SAITO, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2038 ON THE TOUGHNESS OF NI-CR-MO STEELS IN AS QUENCHED CONDITIONS 8 PP ISIJ:TR 1976 V16 N6 P324-31	000000170540
IUCHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2076- TEMPERATURE MEASUREMENT SYSTEM OF STEEL STRIPS IN A CONTINUOUS ANNEALING FURNACE 9 PP ISIJ:TR 1976 V16 N4 P195-203	000000143399
OGINO, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2118-2132 INTERFACIAL TENSION BETWEEN MOLTEN IRON ALLOYS AND MOLTEN SLAGS ASELT 1299-76: CSM IT.L 2347	000000272764
OTOTANI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2167 DESULPHURIZATION OF CARBON-FREE LIQUID IRON CONTAINED IN LIME CRUCIBLE WITH ALUMINIUM 5 PP ISIJ:TR 1976 V16 N6 P304-8	000000170537
OTOTANI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2167- DEOXIDATION OF LIQUID IRON AND ITS ALLOYS BY CALCIUM CONTAINED IN LIME CRUCIBLE 8 PP ISIJ:TR 1976 V16 N5 P275-282	000000136195
KINOSHITA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2182-2197 OPTIMIZING OF DIMENSIONS OF FLAT-INGOT MOULD ON THE BASIS OF THERMAL STRESS ANALYSIS ETC-76-20263	000000138340
TAKAHASHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2198- THE EFFECT OF FLUID FLOW ON THE MACROSEGREGATION IN STEEL INGOT 9 PP ISIJ:TR 1976 V16 N5 P283-91	000000136025
YAMADA, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2238 EFFECT OF NITROGEN AND AUSTENITE GRAIN SIZE ON THE DUCTILITY OF PEARLITIC EUTECTOID CARBON STEELS ISIJ. TR: (1977), 17, NO. 9, (PP 516-522)	000000144536
WATANABE, R. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2274 ALLOY DESIGN OF NICKEL-BASE PRECIPITATION HARDENED SUPERALLOYS 10 PP ISIJ TR 1976 V16 N8 P437-446	000000275962

SHIMIZU, N. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2375 EFFECT OF DISCONTINUOUS CHANGE IN COOLING RATE DURING CONTINUOUS COOLING ON PEARLITIC TRANSFORMATION BEHAVIOUR OF STEEL 8 PP ISIJ: TR 1977 V17 N8 P469-476	000000237288
HATANABE, R. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2405 ALLOY DESIGNING OF NICKEL-BASE SOLID SOLUTION STRENGTHENED SUPERALLOYS ISIJ:TR 1976 V16 N9 P513-522	000000266842
TAKAHASHI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2525-2530 REDUCTION OF MOLTEN IRON ORE WITH SOLID CARBON ETC-76-20289	000000143351
TAKAHASHI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2525-2530 REDUCTION OF MOLTEN IRON WITH SOLID CARBON. CSM:IT.L 5.800 AS 2402	000000157704
KANAZAWA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2589 IMPROVEMENT OF WELD FUSION ZONE TOUGHNESS BY FINE FIN 10 PP ISIJ:TR 1976 V16 N9 P486-495	000000271165
ISHIMORI, S. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2660-2670 WIDE FLANGE BEAM MILL AT KIMITSU WORKS OF NIPPON STEEL CORPORATION 10 PP CRLAS T 6674	000000209634
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2805 DEOXIDATION CONTROL OF CONTINUOUSLY CAST STEEL SLABS FOR ERW PIPE USE ISIJ: TR: 1977, V17, N11, PP 643-652	000000182485
MORI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 2952 EFFECT OF STIRRING OF THE LIQUID PHASE ON THE FORMATION OF CO BLOWHOLES AND MACROSEGREGATION DURING SOLIDIFICATION OF IRON ISIJ:TR 1976 V16 N1 P36-45	000000208742
FURUKAWA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N---, PP 3060 THERMODYNAMICS OF BINARY LIQUID IRON-TITANIUM ALLOYS BY MASS SPECTROMETRY 6 PP ISIJ:TR 1976 V16 N7 P382-7	000000170406
NAKAJIMA, H.	000000237278

//TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 3119 EFFECT OF ALLOYING ELEMENTS ON THE TOUGHNESS OF BAINITE IN MEDIUM CARBON LOW ALLOY STEELS 8 PP TNRIM 1977 V19 N3 P8-15	000000282909
SHIMIZU, N. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 3129 INVERSE QUENCH HARDENING OF STEEL 9 PP ISIJ:TR 1976 V16 N12 P655-663	000000268198
KOTANI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 3149-3155 OUTLINE AND OPERATION OF A 50+ ELO-VAC UNIT AT THE STEEL TUBE WORKS OF SUMITOMO METAL INDUSTRIES LIMITED BISI 14587	000000058848
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0096-0097 STUDY OF BEHAVIOR OF EXOGENOUS INCLUSION IN LARGE FORGING INGOTS HB 9610	000000032752
ARAI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0002, PP 0241-0250 WEAR RESISTANCE OF HIGH SPEED STEELS MADE OF ATOMIZED POWDER HB 9406	000000041993
TUNOI, M. //TETSU TO HAGANE// 00/00/1975,V0061,N0004 CRACKING OF CONTINUOUSLY CAST BILLETS UNDER PINCH ROLL PRESSURE HB 9617	000000023414
YAMADA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 516 RESULTS OF TRIALS ON FORMED COKE IN A JAPANESE BLAST FURNACE HB 9546	000000029370
NAKAOKA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, DEVELOPMENT OF HIGH STRENGTH COLD ROLLED STEEL BY WATER QUENCHING AND CONTINUOUS ANNEALING PART I HB 9611	000000029372
KADO, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, CORROSION RESISTING OIL PIPE MATERIALS PART I AND PART II HB 9628	

OGUCHI, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, SULFUR REMOVAL AND TEMPERATURE DISTRIBUTION IN ELECTROSLAG REMELTING PART I AND II HB 9613	000000029378
KUGA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, CHEMICALLY CAPPED RIMMING STEEL HB 9603	000000029369
KATAOKA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, AUTOMATION OF CONTINUOUS CASTING HB 9602	000000029379
GUNJI, E. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, A STUDY OF MULTIPLE DEOXIDATION OF LIQUID IRON PART I AND PART II HB 9598	000000029392
KOOKA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, RAPID PATENTING TREATMENT OF HYPEREUTECTOID WIRE ROD PARTS I AND II HB 9606	000000029371
NAKAMUTA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, STUDIES OF COKE PROPERTIES IN INSIDE OF BLAST FURNACE *BISI 14075	000000037009
IDA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, ESTIMATION METHOD OF STRENGTH AND MEAN SIZE OF COKE IN MITSUI MINING AND COKING DECREASE IN STRENGTH *BISI 14073	000000037007
IKENO, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, STUDY OF FERRITIC STAINLESS STEELS OF GOOD TOUGHNESS AND DUCTILITY PART I, PART II, PART III HB 9605	000000042077
FUJIE, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, DEVELOPMENT AND USE OF SLIDING GATE NOZZLES HB 9621	000000129146
FUJIE, H.	000000129655

//TETSU TO HAGANE// 00/00/1975,V0061,N0004, DEVELOPMENT AND USE OF SLIDING GATE NOZZLES HB 9621	000000023419
NAKAMURA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0029-0030 SHUTDOWN OF JAPANESE BLAST FURNACE BY WATER QUENCHING FROM TOP HB 9551	000000046796
NAKABAYASHI, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0052 STUDY OF CENTRIFUGAL CONTINUOUS CASTING HB 9207	000000129147
SUGAHARA, I. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0092 ON INCLUSIONS IN SILICON-KILLED CONTINUOUSLY CAST STEEL SLABS PART I HB 9710	000000046739
TAKAHASHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0154 EFFECT OF BLOCK SIZE ON CUP FRACTURES WHEN COLD DRAWING HIGH CARBON STEEL WIRE HB 9716	000000032740
MATSUMURA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0173-0174 GAS PRESSURE WELDING OF LARGE DIAMETER DEFORMED CONCRETE REINFORCING BAR PART I, PART II HB 9608	000000029366
SHIMITSU, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0196-0200 FERRITIC STAINLESS STEEL WITH IMPROVED WORKABILITY HB 9607	000000032738
JIZAIMARU, J. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0211 ALSO PP 213 TRANSFORMATION KINETICS AND TOUGHNESS OF HOT WORKED COLUMBIUM ALLOYED HIGH STRENGTH STEEL PART, I PART II HB 9620	000000058854
YUKITOSHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0219-0223 ELEVATED-TEMPERATURE STRENGTH OF TUBES AFTER PROLONGED SERVICE AT HIGH TEMPERATURES. HB 9744	000000058865
IKEDA, A. //TETSU TO HAGANE//	

00/00/1975,V0061,N0004, PP 0235-0237 HYDROGEN-INDUCED CRACKING OF STEEL IN A WET HYDRIGEN SULFIDE ENVIRONMENT. HB 9667	
OGASAWARA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0251-0252 DROP-WEIGHT TEAR TEST AND FRACTURE TOUGHNESS. HB 9745	000000058856
MATSUDA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0257 EFFECT OF TITANIUM NITRIDE PARTICLES ON THE GAMMA- TO-ALPHA TRANSFORMATION OF STEEL. HB 9804	000000058894
SAWADA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0290-0291 HIGH-STRENGHT HIGH-TOUGHNESS, LOW PRESSURE TURBINE ROTOR STEELS. HB 9712	000000058851
MATSUMOTO, R. //TETSU TO HAGANE// 00/00/1975,V0061,N0004, PP 0340 DETERMINATION OF YTTRIUM IN STEEL AND SUPERALLOYS BY PLASMA EMISSION SPECTROSCOPY HB 9599	000000023417
KUNABARA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N0006, PP 0013-0022 A MATHEMATICAL MODEL FOR BF OPERATION WITH INCLINED LAYERS OF BURDENS *BISI 13403	000000031634
KUNABARA, M. //TETSU TO HAGANE// 00/00/1975,V0061,N0006, PP 0787-0796 A MATHEMATICAL MODEL FOR BLAST FURNACE OPERATION WITH INCLINED LAYERS OF BURDENS BSI 13403	000000042013
SUZUKI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0007, PP 1063-1068 INDIRECT DETERMINATION OF PHOSPHOROUS IN IRON AND STEEL BY ATOMIC ABSORPTION SPECTROMETRY BISI 14984	000000129148
SUZUKI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0007, PP 1063-1068 INDIRECT DETERMINATION OF PHOSPHOROUS IN IRON AND STEEL BY ATOMIC ABSORPTION SPECTROMETRY BISI 14984	000000129657
TAKAHASHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0009, PP 2198-2213 EFFECT OF FLUID FLOW ON MACROSEGREGATION IN A	000000129149

STEEL INGOT BISI 14086	#	
TAKAHASHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0009, PP 2198-2213 EFFECT OF FLUID FLOW ON MACROSEGREGATION IN A STEEL INGOT BISI 14086	#	000000129658
SUZUKI //TETSU TO HAGANE// 00/00/1975,V0061,N0009, PP 2214-2225 DISTRIBUTION OF THE TEMPERATURE AND THERMAL STRESS IN THE SLAB MILL ROLL *BISI 13864	#	000000042429
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0009, PP 2214-2225 DISTRIBUTIONS OF THE TEMPERATURE AND THERMAL STRESS IN THE SLAB MILL ROLL BISI 13864	#	000000129152
SUZUKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0009, PP 2214-2225 DISTRIBUTIONS OF THE TEMPERATURE AND THERMAL STRESS IN THE SLAB MILL ROLL BISI 13864	#	000000129661
SASAKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 0398 EFFECT OF OPERATING CONDITIONS AND BURDEN DISTRI BUTION (INTERNAL STATE OF BLAST FURNACE BEING RELINED. I). CRL T 7846	#	000000144034
IZAWA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 0399 INTERNAL CONDITIONS OF BLOWN-OUT FURNACE. CRL T 7864	#	000000144035
KAJIWARA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 0400 DISTRIBUTION OF CHARGED SUBSTANCE AND MORPHOLOGY OF MELTING ZONE-1 CRL T 7866	#	000000144037
KAJIKAWA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 0402 BEHAVIOUR OF COKE IN BLAST FURNACE CRL T 7847	#	000000144042
YAMOGUCHI, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 0403 CHANGE OF COKE PROPERTIES IN BLAST FURNACE CRL T7848	#	000000144041

UEDA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 0472 DECREASING THE INCLUSION CONTENT IN CONTI-CAST SLABS BY USE OF A TURBIDISH UPPER NOZZLE OF POROUS BRICKS. HB 9803	000000058850
TAJIMA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0011, PP 2531-2543 LINE SLURRY INJECTION IN THE BLAST FURNACE BISI 15650	000000099293
HARADA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S477-S479 LECTURES 126, 127, 128 PART II- IMPROVED SURFACE QUALITY OF CONTI-CAST SLABS HB 9694	000000046711
IKEDA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S790 LECTURE 439 PART IV-CHANGES IN THE SHAPE OF NONMETALLIC INCLUSIONS CAUSED BY ADDING CALCIUM TO LIQUID STEEL HB 8978	000000046719
NASHIMA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S788 LECTURES 437 PART II-EFFECT OF TREATMENT OF STEEL WITH CALCIUM ON THE TRANSVERSE IMPACT PROPERTIES HB 8978	000000046717
SAIKI, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S789 LECTURE 438 PART III-EFFECT OF CALCIUM ON ANISOTROPY OF MECHANICAL PROPERTIES OF WELD ZONE HB 8978	000000046718
SAHAMURA, N. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S433 LECTURES 83 MOLD POWDERS IN STATIC AND CONTINUOUS CASTING OF STEEL. PART- ABSORPTION OF ALUMINA BY POWDER IN BOTTOM-CASTING INGOT MOLDS HB 9735	000000046708
TAKAMOTO, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012,	000000046716

PP 5787
LECTURE 436
METHOD AND EFFECTS OF CALCIUM ADDITIONS TO
LIQUID STEEL. PART I-A NEW TECHNIQUE OF ADDING
CALCIUM TO STEEL BATHS
HB 8978

000000046707

NAKAMURA, Y.
//TETSU TO HAGANE//
00/00/1975,V0061,N0012,
PP 5488
LECTURES 137
PART DEPHOSPHORIZATION OF 18-8 STAINLESS
STEEL BY USE OF A CA-CAF₂ FLUX
HB 9695

000000046709

NAKATO, H.
//TETSU TO HAGANE//
00/00/1975,V0061,N0012,
PP 5481
LECTURES 130
PART II- WITHDRAWAL SPEED AND MOLD POWDER
PROPERTIES IN THE CONTINUOUS CASTING OF SLAB
HB 9735

000000046710

HARADA, S.
//TETSU TO HAGANE//
00/00/1975,V0061,N0012,
PP 5477-5479
LECTURES 126, 127, 128
SURFACE DEFECTS IN CONTI-CAST SLABS. PART I-
EFFECT OF PINHOLES IN CONTI-CAST SLABS ON SURFACE
DEFECTS OF HOT AND COLD STRIP AND TINPLATE. PART I
EFFECT OF SURFACE DEFECTS IN CONTI-CAST SLABS
UPON STRIP QUALITY
HB 9694

000000046706

NAKAMURA, Y.
//TETSU TO HAGANE//
00/00/1975,V0061,N0012,
PP 5487
LECTURES 136
DEPHOSPHORIZATION OF LIQUID STEEL. PART I-RATE
OF DEPHOSPHORIZATION OF LIQUID STEEL BY MEANS OF
SOLID CAO.
HB 9695

000000137231

NAKATO, H.
//TETSU TO HAGANE//
00/00/1975,V0061,N0012,
PP 5481 LECTURES 130
PART II- WITHDRAWAL SPEED AND MOLD POWDER
PROPERTIES IN THE CONTINUOUS CASTING OF SLAB
HB 9735

000000137228

NAKAMURA, Y.
//TETSU TO HAGANE//
00/00/1975,V0061,N0012,
PP 5487, LECTURES 136
DEPHOSPHORIZATION OF LIQUID STEEL. PART I-RATE
OF DEPHOSPHORIZATION OF LIQUID STEEL BY MEANS OF
SOLID CAO.
HB 9695

NASHIWA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S788 LECTURES 437 PART I II-EFFECT OF TREATMENT OF STEEL WITH CALCIUM ON THE TRANSVERSE IMPACT PROPERTIES HB 8978	000000137239
NARITA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S444 AND S506, LECTURE 94 AND 158 MOLTEN STEEL TREATED WITH RARE-EARTH METALS. PART I-REACTIONS BETWEEN REFRACTORIES AND STEEL BATHS CONTAINING RARE-EARTH METALS. PART II-EFFECT OF DEOXIDIZING PRACTICE ON SHAPE OF INCLUSIONS IN STEEL TREATED WITH RARE-EARTH METALS HB 9674	000000137242
SAWAMURA, N. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S433 LECTURES 83 MOLD POWDERS IN STATIC AND CONTINUOUS CASTING OF STEEL. PART- ABSORPTION OF ALUMINA BY POWDER IN BOTTOM-CASTING INGOT MOLDS HB 9735	000000137230
HARADA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S477-S479, LECTURES 126, 127, 128 SURFACE DEFECTS IN CONTI-CAST SLABS. PART.I- EFFECT OF PINHOLES IN CONTI-CAST SLABS ON SURFACE DEFECTS OF HOT AND COLD STRIP AND TINPLATE. PART II-EFFECT OF SURFACE DEFECTS IN CONTI-CAST SLABS UPON STRIP QUALITY HB 9694	000000137233
IKEDA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S790 LECTURE 439 PART IV-CHANGES IN THE SHAPE OF NONMETALLIC INCLUSIONS CAUSED BY ADDING CALCIUM TO LIQUID STEEL HB 8978	000000137241
NAKAMURA, Y. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S488, LECTURES 137 PART DEPHOSPHORIZATION OF 18-8 STAINLESS STEEL BY USE OF A CA-CAF2 FLUX HB 9695	000000137229
HARADA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP S477-S479, LECTURES 126, 127, AND 128 PART 2- IMPROVED SURFACE QUALITY OF CONTI-CAST SLABS HB 9694	000000137232

KOKETSU, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0086 HYDROGEN IN LIQUID STEEL AND DURING ITS COOLING HB 9673	000000046759
NORITOMI, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0116 CONDITION OF INTERIOR OF CONTI CAST BILLETS HB 9711	000000046766
NORITOMI, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0116 CONDITION OF INTERIOR OF CONTI CAST BILLETS HB 9711	000000137288
TAKEUCHI, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0125 QUALITY OF CONTINUOUSLY CAST STAINLESS STEEL BLOOMS IMPROVED BY ELECTROMAGNETIC STIRRING HB 8929	000000137289
AYUSAWA, S. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0300-0302 DEVELOPMENT OF CLOSED SYSTEM FOR REGENERATION OF PICKLE LIQUOR HB 9265	000000110908
KODAIRA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0396 TOUGHNESS OF A5338 STEEL FOR NUCLEAR REACTOR HB 9715	000000046758
ICHIKAWA, H. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0435 STIRRING OF LIQUID STEEL (IN A LADLE) BY SHOOTING ALUMINUM BULLETS INTO IT. HB 9816	000000058897
NISHIOKA, K. //TETSU TO HAGANE// 00/00/1975,V0061,N0012, PP 0612-0623 LOW-CYCLE FATIGUE OF AUSTENITIC STAINLESS STEELS. HB 9733	000000058855
SUZUKI, G. //TETSU TO HAGANE// 00/00/1975,V0061,N0013, PP 2775-1783 A STUDY OF THE REDUCTION OF NOX IN THE WASTE GAS FROM SINTER PLANT 27 PP ITC REF. 78-20400	000000145836
KUSAKAWA, T. //TETSU TO HAGANE// 00/00/1975,V0062,N0004, PP 0082-0083 DESULFURIZATION OF HOT METAL BY INJECTION OF MAGNESIUM	000000058904

HB 9813	
ABE, Y. //TETSU TO HAGANE// 00/00/1975,V0062,N0004, PP 0207-0209 HOT WORKABILITY OF COLUMBIUM-BEARING MEDIUM-CARBON STEEL. HB 9823	000000058908
MIKANE, T. //TETSU TO HAGANE// 00/00/1976,V----,N0011, PP 0647 STRENGTH AND TENACITY OF LOW CARBON TI STEEL CSM 2552: ASELT 739/77, LIT. 1500	000000126634
OKABAYASHI, K. //TETSU TO HAGANE// 00/00/1976,V0006,N0062, PP 0661-0669 EFFECTS OF SHAPE AND DISTRIBUTION OF RETAINED AUSTENITE ON STATIC TENSILE PROPERTIES OF TWO MEDIUM-CARBON NI-CR-MO STEEL *BISI 15734	000000092410
KANDA, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0009 PRODUCTION OF PRE-REDUCED PELLETS FROM IRON AND STEELMAKING DUST. PART 1: FLOWSHEET AND OPERATION OF THE SUMITOMO PROCESS FOR REDUCED PELLETS HB 9865	000000236203
KANDA, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0010 PRODUCTION OF PRE-REDUCED PELLETS FROM IRON AND STEELMAKING DUST. PART 2: REDUCTION OF PELLETS FROM STEELPLANT DUST IN ROTARY LILNS HB 9865	000000236204
IHIDA, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0049 LIMIT OF DETECTION IN THE PHOTOELECTRIC EMISSION SPECTROCHEMICAL ANALYSIS OF IRON AND STEEL 7 PP ISIJ: TR 1977 V17 N8 P487-493	000000237290
KAWAI, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0053-0061 ASELT 1310/76 SURFACE TENSION AND DENSITY OF FEO-CAO-SIO2 MELTS CSM: IT.L 8.000 2462	000000265540
UDA, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0062 EFFECT OF HYDROGEN ON BLOWHOLE FORMATION IN PURE IRON DURING SOLIDIFICATION 9 PP ISIJ:TR 1976 V16 N12 P664-672	000000252413
IZAWA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0064 BURDEN DISTRIBUTION AND STATE OF FUSION ZONE	000000144036

PRELINING SURVEY REPORT ON KAWASAKI NOS 2 AND 3
BLAST FURNACES-41
CRL T 7844

ITOH, Y.

000000170416

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0078

PRELIMINARY TWO-STEP DEPHOSPHORIZATION OF HOT
METAL. PART 1. STUDY OF PRELIMINARY PHOSPHORUS
REMOVAL FROM MOLTEN PIG IRON IN A 300-KG HF
FURNACE. LECTURE 78
HB 9718

ITOH, Y.

000000170417

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0079

PRELIMINARY TWO-STEP DEPHOSPHORIZATION OF HOT
METAL. PART 2. APPLICATION OF TWO-STEP
DEPHOSPHORIZATION IN A 50-TON BASIC OXYGEN FURNACE
LECTURE 79
HB 9718

FURUYA, M.

000000135274

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0080

LECTURE 80
THE MAKING OF LOW-MOISTURE LIME. PART 1. TREATMENT
OF LIME WITH CARBON DIOXIDE AND PROPERTIES OF
SUCH LIME
HB 9811

KIMURA, S.

000000135275

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0081

LECTURE 81
THE MAKING OF LOW-MOISTURE LIME. PART 2. TREATMENT
OF LIME WITH CARBON DIOXIDE
HB 9811

MIZUNO, T.

000000170414

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0082

DESULFURIZATION OF HOT METAL BY INJECTION OF
MAGNESIUM. PART 1. LECTURE 82
HB 9813

KUSAKAWA, T.

000000170415

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0083

DESULFURIZATION OF HOT METAL BY INJECTION OF
MAGNESIUM. PART 2.
HB 9813

OGINO, K.

000000194803

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0096

ELECTROSLAG REMELTING OF STEEL. PART 1.
MEASUREMENTS OF ELECTRICAL CONDUCTIVITY OF
ESR MOLTEN FLUX. LECTURE 96
HB 9812

HARA, S.

000000194804

//TETSU TO HAGANE//

00/00/1976,Y0062,N----, PP 0097

ELECTROSLAG REMELTING OF STEEL. PART 2. POOL SHAPE AND MACROSEGREGATION IN LARGE ESR INGOTS. LECTURE 97 HB 9812	
KOJIMA, Y. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0098 ELECTROSLAG REMELTING OF STEEL. PART 3. BEHAVIOR OF ALUMINIUM AND OXYGEN DURING DIRECT-CURRENT ELECTROSLAG REMELTING. LECTURE 98 HB 9812	000000194805
NAKANO, T. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0100 EFFECTS OF CHROMIUM, MOLYBDENUM AND VANADIUM ON SPHEROIDIZATION OF CARBIDES IN 0. CARBON STEEL ISIJ:TR 1977 V17 N2 P110-115	000000248826
KANEKO, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0102 DESULFURIZATION OF IRON AND FE-CR ALLOY BY COMBINATION USE OF H2-AR PLASMA JET WITH CA COMPOUND POWDER CSM:IT.L 1.000 2467	000000265549
NASHIWA, H. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0107 CENTERLINE SEGREGATION OF CONTINUOUSLY CAST SLAB. PART 1. EFFECT OF ROLL ALIGNMENT OF CENTERLINE SEGREGATION OF CONTINUOUSLY CAST SLAB HB 9875	000000236215
ISHIKAWA, H. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0109 CENTERLINE SEGREGATION OF CONTINUOUSLY CAST SLAB PART 3. EFFECT OF SECONDARY COOLING RATE AND ROLL ALIGNMENT ON CENTERLINE SEGREGATION LECTURE HB 9875	000000252434
NASHIWA, H. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0119-0120 LARGE SCALE RECYCLING OF BOF SLAG HB 9830	000000236214
MARUKAWA, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0127 TREATMENT OF LIQUID STEEL WITH RARE-EARTH METALS AND/OR CALCIUM. PART 1. PROPERTIES OF CALUM- AND REM-TREATED INGOTS. LECTURE 127 HB 9815	000000194806
OBINATA, T. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0128 TREATMENT OF LIQUID STEEL WITH RARE-EARTH METALS AND/OR CALCIUM. PART 2. INCLUSIONS IN CONTINUOUS CAST STEEL SLAB TREATED WITH REM. LECTURE 128	000000194807

HB 9815	
KAWAHARA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0129 IN-LINE STRAND REDUCTION TO ALLEVIATE SLAB CENTERLINE SEGREGATION. PART 1. IN-LINE REDUCTION AT CRATER TIP OF CONTINUOUSLY- CAST STEEL SLAB. LECTURE 129 HB 9810	000000170424
ISHIGURO, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0130 IN-LINE STRAND REDUCTION TO ALLEVIATE SLAB CENTERLINE SEGREGATION. PART 2. IN-LINE MEASUREMENT OF SLAB THICKNESS IN CONTINUOUS CASTING. LECTURE 130 HB 9810	000000170413
EJIMA, A. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0141 THREE LEGGED RH DEGASSING UNITS. PART 1: VACUUM DECARBURIZATION OF STAINLESS STEEL IN THREE LEGGED RH DEGASSING UNIT HB 9866	000000236205
ISODA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0142 THREE LEGGED RH DEGASSING UNITS. PART 2: LENGTHENING THE SERVICE LIFE OF THE LOWER VESSEL IN THE RH DEGASSING PROCESS HB 9866	000000236206
NASHIMAWA, //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0156 THEORETICAL ANALYSIS AND PREVENTION OF SURFACE DEFECTS OCCURRING ON KILLED STEEL INGOTS DURING SLABBING 3 PP CRL T-7004	000000170547
KAWAHARA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0157 MECHANISM OF CRACK INITIATION IN SOAKING PIT FOR HIGH TENSILE STRENGTH STEELS 2 PP CRL T-7003	000000170546
MATSUSHIMA, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0182 A FUNDAMENTAL STUDY ON THE DISSOLUTION RATE OF SOLID LIME INTO LIQUID SLAG 8 PP ISIJ: TR 1977 V17 NB P442-449	000000237286
TODA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0191 DEVELOPMENT OF A NEW HOT DIP GALVANIZING PROCESS. PART 1. NEW CONTINUOUS HOT DIP GALVANIZING LINE AT THE KIMITSU PLANT OF THE NIPPON STEEL CORPORATION	000000236210

HB 9867	
MORIMOTO, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0192 DEVELOPMENT OF A NEW HOT DIP GALVANIZING PROCESS. PART 2. USE OF PROCESS COMPUTER IN THE NEW HOT DIP GALVANIZING LINE OF THE KIMITSU WORKS HB 9867	000000236211
TAKASE, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0195 ION NITRIDING OF STEELS. PART 1. ION NITRIDING OF TOOL STEELS LECTURE HB 9822	000000252433
TAKASE, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0196 ION NITRIDING OF STEELS. PART 2. ION NITRIDING OF HIGH-SILICON STAINLESS STEELS LECTURE HB 9822	000000252432
HASEGAWA, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0201-0209 EFFECT OF INTERFACIAL FACTORS ON THE DISTRIBUTION OF OXYDES SPRAYED INTO MOLTEN STEEL CSM:IT.L 6.700 2463	000000249029
MIYAZAWA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0210-0219 A MODEL STUDY OF CONTINUOUS CASTING OF STEEL SLAB 9 PP ISIJ:TR 1976 V16 N12 P646-654	000000282910
OHNISHI, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0231 HYDROGEN EMBRITTLEMENT OF AUSTENITIC STEELS. PART 1. EFFECT OF HYDROGEN ON EMBRITTLEMENT OF AUSTENITIC STAINLESS STEELS. LECTURE 231 HB 9826	000000170422
IKEUCHI, M. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0232 HYDROGEN EMBRITTLEMENT OF AUSTENITIC STEELS. PART 2. HYDROGEN EMBRITTLEMENT OF AUSTENITIC STAINLESS STEELS IN WELD-METAL OVERLAY. LECTURE 232 HB 9826	000000170423
NARITA, S. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0247-0253 TAPPING OF THE BASIC OXYGEN FURNACE WITHOUT TILTING QUICK TAPPING OPERATION HB 9770	000000087521
NARITA, S. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0247-0253	000000252462

TAPPING OF THE BASIC OXYGEN FURNACE
WITHOUT TILTING - QUICK TAPPING OPERATION
HB 9770

000000236207

IKEDA, A.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0249
HYDROGEN INDUCED CRACKING OF STEELS IN A WET
HYDROGEN SULFIDE ENVIRONMENT PART 6:
SUSCEPTIBILITY OF COMMERCIAL STEELS TO HYDROGEN
INDUCED CRACKING
HB 9749

000000236208

IKEDA, A.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0250
HYDROGEN INDUCED CRACKING OF STEELS IN A WET
HYDROGEN SULFIDE ENVIRONMENT. PART 7: EXPOSURE OF
COMMERCIAL PIPE TO TEST SOLUTIONS FOR HYDROGEN
INDUCED CRACKING
HB 9749

000000236209

MORITA, Y.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0251
HYDROGEN INDUCED CRACKING OF STEELS IN A WET
HYDROGEN SULFIDE ENVIRONMENT. PART 8: ANALYSIS OF
MECHANISM OF HYDROGEN INDUCED CRACKING USING
THE FINITE ELEMENT METHOD
HB 9749

000000265555

CHOW, T.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0334-0337
RATES OF NITROGEN ABSORPTION INTO LIQUID FE-CR
AND FE-CR-NI ALLOYS
CSM:IT.L.7.000 2464

000000249027

AMANO, K.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0344-0354
ON THE KINETICS OF C-O DEGASSING FROM LIQUID
IRON BY ARGON STREAM
CSM: IT.L 10.500 2465

000000271090

FINNISTON, M.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0424-0434
THE STEEL INDUSTRY IN JAPAN AND GREAT BRITAIN:
SOME QUESTIONS AND ANSWERS
BISI 14387

000000248929

KUNABARA, M.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0463-0471
THEORETICAL ANALYSIS OF GAS FLOW IN THE BLAST
FURNACE SHAFT WITH LAYER BURDEN
BISI L.STG 14857

000000248925

ITAYA, H.
//TETSU TO HAGANE//
00/00/1976,V0062,N----, PP 0472-0482
INVESTIGATION OF REACTIONS AND ALKALI CIRCULATION
IN THE BLAST FURNACE STACK USING VERTICAL PROBES

BISI L.STG 14858	
TATE, M. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0483 OBSERVATION OF HIGH-TEMPERATURE REGION IN AN EXPERIMENTAL BLAST FURNACE BY MEANS OF FIBRE OR BORE SCOPE ISIJ TR 1976 V16 N8 P447-452	000000275963
TATE, M. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0495-0504 ABNORMAL BLAST FURNACE CONDITIONS FROM THE HIGH TEMPERATURE DEGRADATION OF COKE BISI L.STG 14860	000000248913
HATANO, M. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0505-0513 ANALYSIS OF COMBUSTION ZONES IN AN EXPERIMENTAL BLAST FURNACE BISI L.STG 14861	000000248912
HATANO, M. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0505-0513 ANALYSIS OF THE COMBUSTION ZONE IN THE EXPERIMENTAL BLAST FURNACE 8 PP ISIJ:TR 1977 V17 N2 P102-109	000000248825
INATANI, T. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0514-0524 COMBUSTION OF HEAVY OIL IN BLOWPIPE AND TUYERE BISI L.STG 14862	000000248911
NARITA, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0525 FORMATION OF TITANIUM COMPOUNDS, SO-CALLED TITANIUM BEAR, IN THE BLAST FURNACE HEARTH ISIJ: TR 1977 V17 N8 P459-468	000000237287
NARITA, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0525-0534 FORMATION OF TITANIUM COMPOUNDS IN THE HEARTH ZONE OF A BLAST FURNACE BISI 14863	000000272584
KANBARA, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0535-0546 INTERNAL CONDITIONS OF A BLAST FURNACE AS REVEALED BY DISSECTION BISI 14864	000000272583
SHIMOMURA, Y. //TETSU TO HAGANE// 00/00/1976,Y0062,N----, PP 0547-0558 LUMP ZONE IN BLAST FURNACE BISI 14865	000000236183

SASAKI, H. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0559-0569 FORMATION AND MELT-DOWN OF THE SOFTENING MELTING ZONE IN A BLAST FURNACE BISI L.STG 14866	000000248924
KOJIMA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0570-0579 CHANGES IN COKE PROPERTIES IN BLAST FURNACES BPSI L.STG 14867	000000248923
SASAKI, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0580-0591 DISSECTION INVESTIGATION OF NO 2 BLAST FURNACE BISI 14868	000000236184
KUBOTERA, H. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0634 DEVELOPMENT OF A CONTINUOUS ANNEALING PROCESS FOR THE DRAWING QUALITY STEEL STRIP ISIJ TR: 1977 17, NO 11 PP 663-670	000000309786
TAKAHARI, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0670 RAPID DETECTION OF ALUMINIUM, TITANIUM, AND COPPER IN STAINLESS STEELS WITH THE ELECTROGRAPHIC METHOD BISI 14745	000000268369
YAMANAKA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0895 EFFECT OF BORON ON TRANSFORMATION OF LOW-CARBON LOW-ALLOY STEELS 10 PP ISIJ:TR V17 N2 P92-101	000000248824
TAGUCHI, S. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0905 REVIEW OF THE RECENT DEVELOPMENT OF ELECTRICAL SHEET STEEL IN JAPAN ISIJ:TR: (1977), 17, N9. 10 (PP 604-615)	000000195466
NAKITA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 0962 ON THE CIRCULATION FLOW RATE AND THE DESULPHURIZATION OF MOLTEN PIG IRON IN GAS-LIFT MIXING REACTOR PROCESS 9 PP ISIJ:TR 1976 N9 P504-512	000000266843
MATSUKURA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1025-1034 STRESS CORROSION CRACKING OF LOW CARBON STEEL IN METHANOL SOLUTIONS NTC 77-12209-11F	000000107543
MATSUKURA, K.	000000237276

//TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1025-1034 STRESS CORROSION CRACKING OF LOW CARBON STEEL IN METHANOL SOLUTIONS NTIS, BLD: NTC-77-12209	000000252405
UKAI, N. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1151-1158 EXPERIMENTAL STUDIES OF BURNOUT OF TUYERES 48 PP CRL T-7363X	000000265547
AMANO, K. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1179-1188 ON THE RATES OF NITROGEN ABSORPTION AND DESORPTION ON LIQUID IRON CSM:IT.L 10.500 2495	000000271167
GOTO, K. S. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1265 A SURVEY ON INDUSTRIAL APPLICATION OF OXYGEN CONCENTRATION CELLS WITH SOLID ELECTROLYTES 12 PP ISIJ.TR 1976 V16 N9 P 469-480	000000170024
OHMURA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1550 HOT CORROSION BEHAVIOR OF NI-CR-W-C ALLOYS IN IMPURE THE GAS ISIJ.TR: (1977), 17, NO. 10 IPP 586-592	000000228957
FUJII, H. //TETSU TO HAGANE// 00/00/1976,V0062,N----, PP 1813 ON THE FORMATION OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS ISIJ TR: 1978 VOL 18, NO 8 PP 510-518	000000058919
KOHIRA, H. //TETSU TO HAGANE// 00/00/1976,V0062,N0002, PP 0254 MANUFACTURE MECHANICAL PROPERTIES AND ROLLING PERFORMANCE OF LARGE CASR STEEL ROLLS WITH HIGH STRENGTH AND TOUGHNESS. #BISI 14447	000000058568
HARA, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0003, PP 0315-0323 MATHEMATICAL MODEL OF THE SHAFT FURANCE FOR REDUCTION OF IRON-ORE PELLET. BISI 14565	000000087504
FINNISTON, M. //TETSU TO HAGANE// 00/00/1976,V0062,N0003, PP 0424-0434 THE STEEL INDUSTRY IN JAPAN AND GREAT BRITAIN. SOME QUESTIONS AND ANSWERS BISI 14387	000000059589
WENZEL, W. //TETSU TO HAGANE//	

00/00/1976,V0062,N0004, SHAPE AND MOVEMENT OF THE PILLAR IN THE BLAST FURNACE HB 9874	
OTSUBO, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PAGE S261 PHASE ANALYSIS OF HYDROGEN IN STEELS BY ISOCHRONOUS HEATING EXTRACTION HB 9892	000000115831
TACHIBANA, R. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PAGES S88, S89, AND S90 LONGITUDINAL, FACIAL AND CORNER CRACKS IN CONTI- CAST SLAB PARTS I, II, III HB 9853	000000115829
TOGINO, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0061 STUDY OF FUSION ZONE I. STUDY OF GAS DISTRIBUTION FUNCTION OF FUSION ZONE SHAPE IN RELINED BLAST FURNACE CRL T 7822-I	000000144038
TOGINO, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0062 STUDY OF FUSION ZONE. II. STUDY OF GAS FLOW DISTRIBUTION, MELTING DOWN AND SOLTENING IN RE LINED BLAST FURNACE CRL T 7822-II	000000144039
TOGINO, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0063 STUDY OF FUSION ZONE. III. STUDY OF UNBALANCE OF FUSION ZONE ROOT SHAPE IN RELINED BLAST FURNACE CRL T 7822-III	000000144040
ITOH, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0078-0079 APPLICATION OF TWO-STEP DEPHOSPHORIZATION IN A 50 -TON BASIC OXYGEN FURNACE. HB 9718	000000058905
KIMURA, S. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0080-0081 THE MAKING OF LOW-MOISTURE LIME. HB 9811	000000058879
KOJIMA, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0096-0098 ELECTROSLAG REMELTING OF STEEL HB 9812	000000058878
OBINATA, T.	000000058880

//TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0127-0128 TREATMENT OF LIQUID STEEL WITH RARE-EARTH METLS AND/OR CALCIUM. HB 9815	000000058903
ISHIGURO, M. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0129-0130 IN-LINE MEASUREMENT OF SLAB THICKNESS IN CONTINUOUS CASTING. HB 9810	000000228992
EJIMA, A. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0141 VACUUM DECARBURIZATION OF STAINLESS STEEL IN A 3 LEGGED RH DEGASSING UNIT ITC 78-20572 3 PP	000000233673
ISODA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0142 LENGTHENING THE SERVICE LIFE OF LOWER VESSEL IN CIRCULATING VACUUM DEGASSING UNIT ITC 78-20571	000000058902
IKEUCHI, M. //TETSU TO HAGANE// 00/00/1976,V0062,N0004, PP 0231-0232 HYDROGEN EMBRITTLEMENT OF AUSTENITIC STAINLESS STEEL IN WELD-METAL OVERLAY. HB 9826	000000216016
SHIMOMURA, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0005, PP 0547-0558 LUMP ZONE IN BLAST FURNACE BISI 14865	000000129650
SASAKI, M. //TETSU TO HAGANE// 00/00/1976,V0062,N0005, PP 0559-0569 FORMATION AND MELT-DOWN OF SOFTENING-MELTING ZONE IN BLAST FURNACE (DISSECTION OF BLAST FURNACE - PART 3) *BISI 14866	000000129142
KOJIMA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N0005, PP 0570-0579 CHANGES IN COKE PROPERTIES IN BLAST FURNACES BISI 14867	000000129651
KOJIMA, K. //TETSU TO HAGANE// 00/00/1976,V0062,N0005, PP 0570-0579 CHANGES IN COKE PROPERTIES IN BLAST FURNACES BISI 14867	000000129143
SASAKI, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0005, PP 0580-0591 DISSECTION INVESTIGATION OF KOKURA'S NO. 2	

BLAST FURNACE BISI 14868		
YOKOTE, Y. //TETSU TO HAGANE// 00/00/1976,Y0062,N0006, PP 0137-0144 MODERN ROLLING MILL DESIGN AND TECHNOLOGY OF ROLLING *BISI 14873		000000129144
YOKOTE, Y. //TETSU TO HAGANE// 00/00/1976,Y0062,N0006, PP 0137-0144 MODERN ROLLING MILL DESIGN AND TECHNOLOGY OF ROLLING *BISI 14873		000000204499
OKBAYASHI, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N0006, PP 0661-0669 EFFECTS OF SHAPE AND DISTRIBUTION OF RETAINED AUSTENITE ON STATIC TENSILE PROPERTIES OF TWO MEDIUM-CARBON NI-CR-MO STEELS BISI 15734		000000129153
OKBAYASHI, K. //TETSU TO HAGANE// 00/00/1976,Y0062,N0006, PP 0661-0669 EFFECTS OF SHAPE AND DISTRIBUTION OF RETAINED AUSTENITE ON STATIC TENSILE PROPERTIES OF TWO MEDIUM-CARBON NI-CR-MO STEELS BISI 15734		000000129662
YOKOTE, Y. //TETSU TO HAGANE// 00/00/1976,Y0062,N0006, PP 0741-0748 MODERN ROLLING MILL AND TECHNOLOGY OF ROLLING. BISI 14873		000000058570
SASAI, //TETSU TO HAGANE// 00/00/1976,Y0062,N0007, PP 0798-0806 DETERMINATION OF THE OXYGEN CONTENT OF THE MELT AFTER SILICON DEOXIDATION BY THE HERTY METHOD BISI 15912		000000099324
HABU, Y. //TETSU TO HAGANE// 00/00/1976,Y0062,N0008, PP 0971-0980 THE MECHANISM OF AND REMOVAL OF THE ACCUMULATION OF LARGE INCLUSIONS IN THE SEDIMENTAL ZONE OF THE A1-KILLED INGOTS BISI 16642		000000199482
UCHIDA, T. //TETSU TO HAGANE// 00/00/1976,Y0062,N0011, PAGE S477 LECTURE 101 STUDY OF NONMETALLIC INCLUSIONS IN CONTI-CAST STEELS. PREVENTION OF AIR DEOXIDATION TO DE CREASE NONMETALLIC INCLUSIONS IN STEELS FROM VERTICAL CONTI-CASTING MACHINE HB 9896		000000115817

UCHIDA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PAGE S476 LECTURE 100 STUDY OF NONMETALLIC INCLUSIONS IN CONTI-CAST STEELS. PREVENTION OF AIR REDOXIDATION TO DE CREASE STREAKS IN STEELS FROM VERTICAL CONTI- CASTING MACHINES HB 9896	000000115816
ISHIGURO, M. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PAGE S481 IN-LINE REDUCTION IN ARC TYPE CONTINUOUS CAS TING MACHINE HB 9913	000000115826
UCHIDA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PAGE S478 LECTURE 102 STUDY OF NONMETALLIC INCLUSIONS IN CONTI-CAST STEELS. DEVELOPMENT OF FIVE-HOLE SUBMERGED NOZZLE FOR HIGH-SPEED CONTI-CASTING HB 9896	000000115818
NAKAMURA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PAGE S585 PHENOMENA OF GRAPHITE DEPOSITION ON THE SURFACE OF COLD ROLLED LOW CARBON STEEL SHEET DURING ANNEALING BISITS 15369, ASELT 820/77	000000289874
KAJIOKA, H. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PP 0140 STUDIES OF THE REFINING REACTION IN THE LF METHODS DEOXIDATION IN A LADLE REFINING FURNACE BISI 17452	000000162160
NAKAMURA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PP 0585 PHENOMENA OF GRAPHITE DEPOSITION ON THE SURFACE OF COLD ROLLED LOW CARBON STEEL SHEET DURING ANNEAL ING *BISI 15369	000000122839
MIKAME, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PP 0647 STRENGTH AND TENACITY OF LOW CARBON TI STEEL BISI 16652	000000228978
NAKAMURA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0011, PP 0858 PHENOMENA OF GRAPHITE DEPOSITION ON THE SURFACE OF COLD ROLLED LOW CARBON STEEL SHEET DURING ANNEALING BISI 15369	000000230372

SOMA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0012, PP 1587-1590 THE STEEL INDUSTRY IN CHINA BISI 15220	000000064080
SOMA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0012, PP 1587-1590 THE STEEL INDUSTRY OF CHINA BISI 15220	000000126067
SOMA, T. //TETSU TO HAGANE// 00/00/1976,V0062,N0012, PP 1587-1590 THE STEEL INDUSTRY OF CHINA BISITS 15220, ASELT 920/77	000000289875
TAGAWA, H. //TETSU TO HAGANE// 00/00/1976,V0062,N0013, PP 1720-1733 EFFECT OF THE ROLLING PROCESS ON THE PRESSING OUT AND CLINATION OF MICRO-POROSITES IN LARGE SCALE INGOTS BISI 15922	000000230967
KOTANI, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0014, PP 1795-1802 THE CHARACTERISTICS OF THE OXYGEN JET IN THE VACUUM REFINING PROCESS BISI 15630	000000077443
FUJII, H. //TETSU TO HAGANE// 00/00/1976,V0062,N0014, PP 1813-1822 ON THE FORMATION OF INTERNAL CRACKS IN CONTINUOUS LY CAST SLABS CSM 2589, IL 13000	000000144044
FUJII, H. //TETSU TO HAGANE// 00/00/1976,V0062,N0014, PP 1813-1822 ON THE FORMATION OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS BISI 16641	000000229083
SAITO, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0014, PP 1833-1841 DEFORMATION AND ELONGATION EFFICIENCY OF METALS IN SQUARE-FLAT, SQUARE-OVAL, SQUARE-DIAMOND AND ROUND-OVAL STRETCH-ROLLING *BISI 16724	000000124254
SAITO, Y. //TETSU TO HAGANE// 00/00/1976,V0062,N0014, PP 1833-1841 DEFORMATION AND ELONGATION EFFICIENCY OF METALS IN SQUARE FLAT, SQUARE-OVAL, SQUARE-DIAMOND AND ROUND-OVAL STRETCH ROLLING BISI 16724	000000150261
ISHIGURO, M.	000000115825

//TETSU TO HAGANE//

00/00/1976,V0063,N0011,

PAGE 5480

CONTROL OF THE SHAPE OF THE CRATER END BY
CHANGING THE SECONDARY COOLING INTENSITY
HB 9912

KAJIOKA, H.

//TETSU TO HAGANE//

00/00/1976,0062,N0011, PP 0139

STUDIES ON REFINING REACTIONS IN THE LF METHOD
1 DESULPHURISATION IN A LADLE REFINING FURNACE
BISI 17451

000000162159

IWAOKA, S.

//TETSU TO HAGANE//

00/00/1977,V----,N----,

PP A1-A4

PRODUCTION OF ULTRA LOW CARBON AND NITROGEN
STAINLESS STEEL BY VOD PROCESS
BISI 18042

000000225804

ENOMOTO, M.

//TETSU TO HAGANE//

00/00/1977,V0063,N----, PP 0469

LOW TEMPERATURE DUCTILITY OF ULTRAFINE GRAIN
ALPHA IRON AND ITS SUBSTITUTIONAL SOLID SOLUTIONS
ISIJ.TR: (1977), 17, NO. 10 IPP 593-600

000000170025

ABE, H.

//TETSU TO HAGANE//

00/00/1977,V0063,N----, PP 0971-0979

STUDY OF PRECIPITATION OF CARBIDES AND
NITRIDES IN LOW CARBON ALUMINIUM KILLED STEEL
BY THERMOELECTRIC POWER MEASUREMENT
CRM: C 129,BF 650: ASELT 365-79

000000278759

SHOJI TANIGUCHI

//TETSU TO HAGANE//

00/00/1977,V0063,N----, PP 1071-1080

THE KINETICS OF THE OXIDATION OF GRAPHITE BY
AN IMPINGING JET GAS
NRC/CNR TT-1938: ITC 79-20092

000000278758

KAWAKAMI, M.

//TETSU TO HAGANE//

00/00/1977,V0063,N----, PP 2162-2171

PROFILES OF TEMPERATURE, VOLTAGE AND LOCAL HEAT
GENERATION IN SLAG PHASE AND METAL POOL OF
ESR UNIT UNDER OPERATION
CSM 2746 BISI 17462

000000188203

SAEKI, T.

//TETSU TO HAGANE//

00/00/1977,V0063,N----, PP 2326

DEVELOPMENT OF OXYGEN SENSORS AND THEIR
APPLICATION IN STEELMAKING OPERATIONS
ISIJ TR (1978) 18,NO 8 PP 501-509

000000228958

KONO, T.

//TETSU TO HAGANE//

00/00/1977,V0063,N0001, PP 0154-0171

CHANGING CORPORATE ENVIRONMENT AND COUNTERMEASURES
OF THE STEEL INDUSTRY-MAINLY TECHNOLOGICAL POINTS

000000077423

OF ISSUE FROM THE ECONOMICAL STANDPOINTS *BISI 15607		
TAKEDA, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0227-0235 BEHAVIOUR OF NITROGEN IN PLASMA JET MELTING BISI 16644		000000228975
NAKAMURA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0236-0245 STUDY OF DECARBURIZATION PROCESS OF INDUCTIVELY STIRRED FE-C MELTS BISI 16645		000000228974
NAKAMURA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0246-0255 INVESTIGATION OF DECARBURIZATION PROCESS BASED ON A MATHEMATICAL MODEL CONSIDERING FLOW AND REACTIONS IN BATH BISI 16646		000000145397
ISHIGURO, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0265-0274 ON ACTIVITY OF IRON OXIDE IN BASIC STEELMAKING SLAGS BISI 16647		000000228976
MAEDA, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0321-0327 INFLUENCE OF MANUFACTURING CONDITIONS OF STEEL SUBSTRATE ON CORROSION RESISTANCE OF PHOSPHATE AND ELECTROPAINTED STEEL SHEETS BISI 16029		000000106537
MAEDA, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0321-0327 INFLUENCE OF MANUFACTURING CONDITIONS OF STEEL SUBSTRATE ON CORROSION RESISTANCE OF PHOSPHOTED AND ELECTROPAINTED STEEL SHEETS *BISI 16029		000000129150
MAEDA, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0321-0327 INFLUENCE OF MANUFACTURING CONDITIONS OF STEEL SUBSTRATE ON CORROSION RESISTANCE OF PHOSPHOTED AND ELECTROPAINTED STEEL SHEETS *BISI 16029		000000129659
MAEDA, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0002, PP 0321-0327 INFLUENCE OF MANUFACTURING CONDITIONS OF STEEL SUBSTRATE ON CORROSION RESISTANCE OF PHOSPHATE AND ELECTROPAINTED STEEL SHEETS BISI 16029		000000145863
HAYASHI, C.		000000129151

//TETSU TO HAGANE// 00/00/1977,V0063,N0004, PAGE S 212 RESULTS OF MODEL EXPERIMENTS FOR ROLLING OF STEEL INGOTS HAVING A LIQUID CORE #BISI 15997	000000129660
HAYASHI, C. //TETSU TO HAGANE// 00/00/1977,V0063,N0004, PAGE S 212 RESULTS OF MODEL EXPERIMENTS FOR ROLLING OF STEEL INGOTS HAVING A LIQUID CORE #BISI 15997	000000229081
NAKADO, I. //TETSU TO HAGANE// 00/00/1977,V0063,N0004, PP 0151 MECHANISM OF FORMATION OF THE OSCILLATION MARK IN A CONTINUOUSLY CAST SLAB BISI 16648	000000296261
NAKADO, I. //TETSU TO HAGANE// 00/00/1977,V0063,N0004, PP 0151 FORMATION MECHANISM OF OSCILLATION MARK IN CONTINUOUSLY CAST SLAB CSM: REF 2638	000000275230
HAYASHI, //TETSU TO HAGANE// 00/00/1977,V0063,N0004, PP 0212 RESULTS OF MODEL EXPERIMENTS IN THE ROLLING OF STEEL INGOTS HAVING A LIQUID CORE BISI 15997	000000145843
NOHARA, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, II 0722-0782 COMPOSITION AND GRAIN SIZE DEPENDENCIES OF STRAIN INDUCED MARTENSITIC TRANSFORMATION IN METASTABLE AUSTENITIC STAINLESS STEEL 33 PP ITC: REF. 78-20391	000000145841
AOYAMA, Y. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0561-0573 OUTLINING OF STAINLESS STEEL REFINING 45 PP ITC: REF. 78-20389	000000162135
HISAMATSU, Y. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0585-0597 LOCALIZED CORROSION OF STAINLESS STEELS PART 2 INGERGRAULAR CORROSION BISI 17028	000000145848
ADACHI, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0614-0621 THE CHANGE OF PH IN CREVICE DUE TO CREVICE CORROSION OF STAINLESS STEELS ITC: REF. 78-20379	

OKAZAKI, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0631-0640 INTERGRANULAR CORROSION BEHAVIOR OF LOW C, N-1 CR STAINLESS STEEL 25 PP ITC: REF. 78-20380	000000145849
ONOHAMA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0641-0658 THE CORROSION BEHAVIORS OF 19 CR-2 MO PERRITIC STAINLESS STEEL ITC: REF. 78-20381	000000145850
MORIISHI, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0674-0680 EFFECT OF ZIRKONIUM ON THE OXIDATION RESISTANCE OF HIGH SI AUSTENITIC STAINLESS STEELS 34 PP ITC: REF. 78-20382	000000145851
SUZUKI, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0681-0687 OXIDATION BEHAVIOUR OF HEAT RESISTANT STEELS UNDER CYCLIC HEATING BISI 17036	000000168702
SHOJI, Y. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0700-0714 EFFECTS OF CR AND SI CONTENTS AND RARE EARTH METAL ADDITIONS ON THE HIGH TEMPERATURE OXIDATION RESISTANCE OF HIGH SI AUSTENITIC STAINLESS STEELS ITC: REF. 78-20383	000000145853
IIZUMI, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0715-0723 EFFECTS OF RARE EARTH ELEMENTS AND CALCIUM UPON HIGH TEMPERATURE OXIDATION OF AUSTENITIC STAINLESS STEEL CONTAINING HIGH SILICON 22 PP ITC: REF. 78-20390	000000145842
KADO, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0724-0735 EFFECTS OF CR, AL AND TI CONTENTS ON RESISTANCE TO ABNORMAL OXIDATION, FORMABILITY AND WELDABILITY OF CR-AL STEELS FOR AUTOMOBILE EMISSION CONTROL DEVICES 32 PP ITC: REF. 78-20384	000000145854
KADO, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0736-0747 HIGH TEMPERATURE CORROSION BEHAVIOR OF STAINLESS STEEL IN EXHAUST GAS FROM AUTOMOBILE ENGINE 35 PP ITC: REF. 78-20385	000000145855
TANAKA, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0748-0758 THERMAL FATIGUE PROPERTIES OF AUSTENITIC HEAT	000000145839

RESISTING STEELS 30 PP ITC: REF. 78-20386	000000219306
TANAKA, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0748-0758 THERMAL FATIGUE PROPERTIES OF AUSTENITIC HEAT RESISTING STEELS ITC REF 78-20386 CSM REF 2633	000000145844
YOSHIKAWA, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0783-0793 THE EFFECT OF AL AND C CONTENT ON THE MICROSTRUCTURE, MS TEMPERATURE AND THE MECHANICAL PROPERTIES OF 17 CR-7 NI STAINLESS STEEL ITC: REF. 78-20392	000000145845
FUJIKURA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0794-0803 EFFECTS OF ALLOYING ELEMENTS ON THE AUSTENITE STABILITY AND MECHANICAL PROPERTIES OF AUSTENITIC STAINLESS STEELS ITC: REF. 78-20393	000000145846
HOSHINO, A. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0804-0811 VARIATION OF MECHANICAL PROPERTIES WITH HEAT TREATMENT OF TWO PHASE STAINLESS STEEL ITC: REF. 78-20394	000000309929
OHASHI, N. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0812-0823 PRESS FORMABILITY OF STAINLESS STEEL SHEETS CSM 2664, ITC 78-20395	000000228979
ARAKAWA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0824-0831 DEFORMABILITY OF STAINLESS STEEL SHEETS AND EFFECTS OF LUBRICANTS ON IT BISI 16681	000000309930
ARAKAWA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0824-0831 DEFORMABILITY OF STAINLESS STEEL SHEETS AND EFFECTS OF LUBRICANTS ON IT CSM 2665, ITC 78-20396	000000145856
SAWATANI, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0843-0854 THE GAMMA-VALUES AND RECRYSTALLIZED TEXTURES OF TI STABILIZED LOW C, N-1 CR STAINLESS STEEL SHEETS 31 PP ITC: REF. 78-20387	000000145847
SUZUKI, K. //TETSU TO HAGANE//	

00/00/1977,V0063,N0005, PP 0855-0864 RIDGING AND STRIPE PATTERN CAUSED BY CORROSION OF STAINLESS STEELS 22 PP ITC: REF. 78-20397	000000309928
KAWASHIMA, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0865-0871 THE PRESS FORMABILITY OF AUSTENITIC STAINLESS STEEL CONTAINING COPPER ITC 78-20394, CSM 2667	000000309927
NAKAMURA, H. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0872-0882 WELDABILITY OF STAINLESS STEELS ITC 78-20388	000000199462
KADO, S. //TETSU TO HAGANE// 00/00/1977,V0063,N0005, PP 0883-0893 THE EFFECTS OF ALLOYING ELEMENTS ON THE TOUGHNESS OF 1CR STEEL WELDS BISI 16671	000000219777
NAKAMURA, Y. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1235-1243 HYDROGEN CONTENTS OF SLAG AND INGOT IN ESR PROCESS 27 PP ITC 78-20566	000000219916
KANEKO, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1244-1251 DESULPHURIZATION OF TERITIC STAINLESS STEEL BY HYDROGEN ARGON PLASMA JET USING CALCIUM BEARING FLUXES 24 PP ITC 78-20568	000000233674
TASAKA, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1260-1268 ON DEFECTS ORIGINATED FROM THE CENTER POROSITY OF THE CONTINUOUSLY CAST BLOOMS ITC 78-20551 (26 PP)	000000219778
TASAKA, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1269-1278 ON THE PATTERN OCCURING IN THE OUTER PART OF THE CONTINUOUSLY CAST AL-SI KILLED STEEL BLOOMS 26 PP ITC 78-20565	000000219907
TASAKA, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1279-1286 ON THE BEHAVIOR OF AL ₂ O ₃ CLUSTERS DURING SOLIDIFICATION OF CONTINUOUSLY CAST SLABS 22 PP ITC 78-20556	000000219904
TAKEUCHI, H. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1287-1296	

QUALITY IMPROVEMENT OF CONTINUOUSLY CAST STAINLESS STEEL BLOOMS THROUGH ELECTROMAGNETIC STIRRING 23 PP ITC 78-20555	
SORIMACHI, K. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1297-1304 ELASTOPLASTIC STRESS ANALYSIS OF BULGING AS A MAJOR CAUSE OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS ITC 78-20548	000000219911
SHINODA, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1340-1349 FLOW STRESS AT LOW TEMPERATURES AND STRAIN AGING OF HIGH-CE-FE ALLOYS WITH SMALL CONTENTS OF C AND N BISI 17019	000000199477
SHINODA, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0008, PP 1340-1349 FLOW REFINING AT LOW TEMPERATURES AND STRAIN AGING OF HIGH CE-FE ALLOYS WITH SMALL CONTENTS OF C IN AND N BISI 17019	000000228955
NAGAYAMA, H. //TETSU TO HAGANE// 00/00/1977,V0063,N0010, PP 1643-1652 APPLICATION OF CALCIA ELECTRIC ARC FURNACE HEARTH AND ITS EFFECT ON OXIDE INCLUSIONS IN STEEL ITC: REF. 78-20404	000000145840
NAGAYAMA, H. //TETSU TO HAGANE// 00/00/1977,V0063,N0010, PP 1643-1652 APPLICATION OF CALCIA ELECTRIC ARC FURNACE HEARTH AND ITS EFFECT ON OXIDE INCLUSIONS IN STEEL ITC REF 78-20404	000000219305
SAHAMURA, Y. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 1953-1964 RECENT PROGRESS IN THE AOD PROCESS BISI 17040	000000212795
KAMII, N. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2064-2069 DEVELOPMENT OF NEW STAINLESS STEEL MELTING AND REFINING PROCESS (LD-RH OXYGEN BLOWING PROCESS) 17 PP ITC: 78-20549	000000219912
MORIYA, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2070-2076 ON THE OPERATION OF LD-VAD PROCESS AND PRODUCT QUALITIES 20 PP ITC: 78-20546	000000219903

KATAYAMA, H. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2077-2086 THE REFINING CONDITION OF EXTREMELY LOW CARBON AND NITROGEN STAINLESS STEEL IN THE VOD PROCESS BISI 17046	000000199478
HASEGAWA, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2087-2093 SYNTHETIC SLAG REFINING OF 18CR STEEL IN VOD 21 PP ITC: 78-20564	000000219779
OHNO, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2094-2099 REACTION MODEL FOR THE AOD PROCESS BISI 17047	000000162161
SUZUKI, T. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2126-2133 OUTLINE OF 25-T VACUUM REFINING FURNACE 18 PP ITC: 78-20545	000000219902
OGUCHI, Y. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2152-2161 TEMPERATURE DISTRIBUTION IN THE SLAG AND METAL POOLS IN A LAB SCALE ESR FURNACE 32 PP ITC: 78-20560	000000219910
KAWAKAMI, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0013, PP 2162-2171 PROFILES OF TEMPERATURE, VOLTAGE AND LOCAL HEAT GENERATION IN SLAG PHASE AND METAL POOL OF ESR UNIT UNDER OPERATION ITC 78-20561 29 PP	000000228936
KANEKO, D. //TETSU TO HAGANE// 00/00/1977,V0063,N0014, PP 2269-2277 REDUCTION PROPERTIES OF RAW MATERIALS FOR DIRECT REDUCTION: SHAFT FURNACE BISI 16738	000000228987
SANO, M. //TETSU TO HAGANE// 00/00/1977,V0063,N0014, PP 2308-2315 BUBBLE FORMATION AT SINGLE NOZZLES IMMersed IN MOLTEN IRON ITC 78-20579 22 PP	000000228991
KUWABARA, M. //TETSU TO HAGANE// 00/00/1978,V0064,N----, NUMERICAL ANALYSIS ON THE INTERACTION WITHIN THE GAS FLOW AND DISTRIBUTION OF BURDEN NEAR THE TOP OF BLAST FURNACE ITC 79-20094	000000278736
KADO, S. //TETSU TO HAGANE//	000000278772

00/00/1978,V0064,N----, PP 0548 ON FORMABILITY CONTROL FACTORS OF LOW INTERSTITIAL 18CR-MN FERRITIC STAINLESS STEEL IRON STEEL INSTITUT OF JAPAN	#	
KUNISHIGE, K. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 0740 SEPARATIONS OCCURING IN A CONTROLLED ROLLED HOTSTRIPS IRON AND STEEL INSTITUT OF JAPAN	#	000000309825
KANAZAWA, T. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 0990-1000 EVALUATION METHODS OF FRACTURE TOUGHNESS OF STRUCTURAL STEELS AND SIGNIFICANCE OF DEFECTS IN WELDED STRUCTURES 35 PP CSM 2902; ISSN 0021-1575	#	000000300460
AMANO, K. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 1124-1132 ON THE KINETICS OF DECARBURIZATION OF LIQUID IRON WITH AR-CO-CO2 MIXTURES ITC 79-20104	#	000000309748
YAMANAKA, K. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 1162 TEMPER EMBRITTLEMENT BY PHOSPHORUS AND FRACTURE BEHAVIOUR IRON AND STEEL INSTITUT OF JAPAN	#	000000309826
SUZUKI, H. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 1236-1245 RECENT TRENDS OF TEMPERATURE MEASUREMENT IN IRON AND STEEL INDUSTRY 37 PP CSM 2921, ITC 79-20103	#	000000309749
NAKANISHI, K. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 1323-1332 ON THE DESULFURIZATION RATE OF HOT METAL BY MAGNESIUM INJECTION 34 PP CSM 2911, ITC 79-20100	#	000000309750
FUKUZAWA, A. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 1333-1342 ON A REACTION MODEL OF THE OXYGEN STEELMAKING PROCESS ITC 79-20101	#	000000309751
MURATA, T. //TETSU TO HAGANE// 00/00/1978,V0064,N----, PP 1343-1352 BEHAVIOUR OF HYDROGEN IN STEEL IN THE STEEL MAKING AND STRAND CASTING PROCESSES 26 PP ITC 79-20102, CSM 2913	#	000000309752
HARAMAYA, S. //TETSU TO HAGANE//		000000228993

00/00/1978,V0064,N0001, PP 0156-0164 PREPARATION AND QUALITY TEST OF MINOR ELEMENT SERIES B OF JAPANESE STANDARDS OF IRON AND STEEL ITC 78-20573 18 PP		
AOYAMA, A. //TETSU TO HAGANE// 00/00/1978,V0064,N0005, PP 0533-0538 DEFORMATION BEHAVIOUR OF WATER DROPLET IMPINGING ONTO HOT METAL SURFACE BISI 18036		000000179349
NAKANISHI, K. //TETSU TO HAGANE// 00/00/1978,V0064,N0009, PP 1323-1332 THE DESULPHURISATION RATE OF HOT METAL BY MAGNESIUM INJECTION BISI 17923		000000206494
TAKEUCHI, H. //TETSU TO HAGANE// 00/00/1979,V0019,N0005, PP 0274-0282 DEVELOPMENT OF A CARBON-FREE CASTING POWDER FOR CONTINUOUS CASTING OF STEEL IRON & STEEL INSTITUTE OF JAPAN		000000221931
FUKSAGO, N. //TETSU TO HAGANE// 00/00/1979,V0065,N----, PP 0113-0119 A STUDY OF CONDITION OF PITS FORMATION AND THEIR FEATURES IN CHLORIDE SOLUTION NTC 81-10284-11F		000000286676
SUZUKI, T. //TETSU TO HAGANE// 00/00/1979,V0065,N----, PP 0399 CHANGES OF ABSOLUTE THERMOELECTRIC POWER AND ELECTRICAL RESISTIVITY IN PURE IRON BY COLD ROLLING AND SUBSEQUENT ISOCHRONAL ANNEALING IRON AND STEEL INSTITUTE OF JAPAN		000000309856
NISHIMURA, M. //TETSU TO HAGANE// 00/00/1979,V0065,N0005, PP 0551-0555 TWO STRAND WELDED STEEL TUBE MILL INSTALLATION BISI 18783	7	000000207572
NISHIMURA, M. //TETSU TO HAGANE// 00/00/1979,V0065,N0005, PP 0551-0555 TUBE MANUFACTURE BISI 18783		000000221328
KINOSHITA, K. //TETSU TO HAGANE// 00/00/1979,V0065,N0013, PP 1868-1877 INFLUENCE OF INGOT DESIGN ON THE HOMOGENEITY AND SOUNDNESS OF LARGE FLAT INGOTS BISI 19512		000000291447
IKESHIMA, T. //TETSU TO HAGANE// 00/00/1975,V0061,N----, PP 0299-0300		000000250926

FUTURE STEEL PLANTS IN JAPAN T-6627-CRL	
ARIMURA, Y. //TETSU-TO-HAGANE/ 00/00/1971,V0057,N----, PP 0060- STUDIES ON THE WORK ROLL LIFE AND ITS MATERIALS IN HOT STRIP MILL ROUGHING STANDS 16 PP ETC-76-20027	000000134036
ISHIHARA, S. //TETSU-TO-HAGANE// 00/00/1954,V0040,N----, PP 0403-0413 ON THE RIMMING ACTION III. SOLIDIFICATION OF RIMMING STEEL INGOT BISI:L.STG 10781	000000178228
KATO, M. //TETSU-TO-HAGANE// 00/00/1968,V0054,N0008, PP 0012-0019 ON THE EFFECT OF GRAPHITE ON THE MEASURED VALUES OF THE VISCOSITY OF MOLTEN SLAG CRM: REF C118, FB 480	000000144569
KISHIDA, M. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0120 CONSTRUCTION AND OPERATION OF DH VACUUM DEGASSING PLANT BISI 17483(CSM 2820)	000000158516
KISHIDA, M. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0120 CONSTRUCTION AND OPERATION OF DH VACUUM DEGASSING PLANT BISI 17483(CSM 2820)	000000161691
OHKUBO, M. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0121-0122 FLUID FLOW OF MOLTEN STEEL IN DH DEGASSING PROCESS BISI 17486(CSM 2846)	000000158517
OHKUBO, M. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0121-0122 FLUID FLOW OF MOLTEN STEEL IN DH DEGASSING BISI 17486(CSM 2846)	000000161692
MISAWA, K. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0123 ANALYSIS OF DH DEGASSING PROCESS BY USING A MATHEMATICAL MODEL BISI 17487(CSM 2847)	000000158518
MISAWA, K. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0123 ANALYSIS OF DH DEGASSING PROCESS BY USING A MATHEMATICAL MODEL BISI 17487(CSM 2847)	000000161693

FUJII, T. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0124 EFFECT OF LADLE MIXING STATE UPON DEGASSING RATE BISI 17488(CSM 2848)	000000158520
FUJII, T. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0124 EFFECT OF LADLE MIXING STATE UPON DEGASSING RATE BISI 17488	000000161710
MORITA, G. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0125 HEAT LOSS OF MOLTEN STEEL IN RH CIRCULATION DEGASSING PROCESS BISI 17489(CSM 2849)	000000158519
MORITA, G. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0125 HEAT LOSS OF MOLTEN STEEL IN RH CIRCULATION DEGASSING PROCESS BISI 17489(CSM 2849)	000000161694
MATSUDA, K. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0325-0328 DEOXIDATION IN DH VACUUM DEGASSING PROCESS BISI 17482	000000158515
MATSUDA, K. //TETSU-TO-HAGANE// 00/00/1969,V0055,N0003, PP 0325-0328 DEOXIDATION IN DH VACUUM DEGASSING PROCESS BISI 17482(CSM 2819)	000000161690
TOHRU, M. //TETSU-TO-HAGANE// 00/09/1969,V0055,N0010, PP 0901-0905 STUDY OF DEVELOPMENT OF HIGH AUSTENITIC HEAT RESISTING STEEL *NASA-TT-F-16043	000000002101
FURUTA, T. //TETSU-TO-HAGANE// 00/00/1970,V0056,N0011, PP 5214 ALPHA PARTICLE BOMBARDED AUSTENITIC STAINLESS STEELS. EFFECT OF ALPHA IRRADIATION ON CREEP RUPTURE PROPERTIES OF AUSTENITIC STAINLESS STEELS 15 PP HB-8632	000000147717
MISAWA, A. //TETSU-TO-HAGANE// 00/00/1970,V0056,N0013, PP 1687-1698 THEORETICAL ANALYSIS OF DH DEGASSING PROCESS BISI 17470(CSM 2763)	000000158513
MISAWA, A. //TETSU-TO-HAGANE// 00/00/1970,V0056,N0013, PP 1687-1698	000000161688

THEORETICAL ANALYSIS OF DH DEGASSING PROCESS BISI 17470(CSM 2763)	
NARIT, K. //TETSU-TO-HAGANE// 00/00/1970,V0056,N0014, PP 1844-1853 ON THE AGITATION AND MIXING OF MOLTEN STEEL IN A LADLE DURING DH DEGASSING TREATMENT BISI 16699	000000137787
ABE, Y. //TETSU-TO-HAGANE// 00/00/1970,V0056,N0066, PAGE S147 EFFECT OF EXISTENCE FORM OF B IN EMISSION SPECTROMETRIC ANALYSIS OF B IN STEEL *BISI 16666	000000131512
KUBO, Y. //TETSU-TO-HAGANE// 00/00/1971,V0057,N----, PP 0808-0817 SOME PROPERTIES OF COLD ROLLING MILL WORK ROLLS THAT HAVE BEEN HARDENED BY PROGRESSIVE DOUBLE FREQUENCY INDUCTION BISI:L STG 11747	000000178219
KONDO, T. //TETSU-TO-HAGANE// 00/00/1971,V0057,N0004, PP S204-S205 CORROSION FATIGUE OF NUCLEAR REACTORS. I. EFFECT OF TEMPERATURE ON FATIGUE PROPERTIES A302B STAIN LESS STEEL IN HOT WATER 7 PP HB-8800	000000147718
MASUI, A. //TETSU-TO-HAGANE// 00/00/1973,V0059,N----, PP 0098 HYDROGEN IN ELECTRIC-FURNACE STEELMAKING HB 9167	000000178569
KAWAI, M. //TETSU-TO-HAGANE// 00/00/1973,V0059,N----, PP 0172 STUDY OF 1 CHROMIUM STEEL FOR STEAM TURBINE ROTORS. PART II. EFFECT OF CARBON ON CREEP RUPTURE STRENGTH OF 1 OR STEEL CONTAINING NITROGEN HB 9150	000000178557
KAWAI, M. //TETSU-TO-HAGANE// 00/00/1973,V0059,N----, PP 0173 STUDY OF 1 CHROMIUM STEEL FOR STEAM TURBINE ROTORS. PART III. HEAT TREATMENT OF 1 OR STEEL ALLOYED WITH TANTALUM AND NITROGEN HB 9150	000000178558
KAWAI, M. //TETSU-TO-HAGANE// 00/00/1973,V0059,N----, PP 0174 STUDY OF 1 CHROMIUM STEEL FOR STEAM TURBINE ROTORS. PART IV. EFFECT OF CHEMICAL COMPOSITION AND HEAT TREATMENT ON THE LONG-TERM CREEP	000000178559

RUPTURE STRENGTH OF 1 CR STEEL HB 9150	
ITO, K. //TETSU-TO-HAGANE// 00/00/1973,V0059,N0011, PP 5669 MEASUREMENT OF STRAIN PRODUCED MARTENSITE BY USE OF A VIBRATING MAGNETOMETER 11 PP HB-9524	000000147719
REE, H. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 0003 REACTION IN THE BLAST FURNACE. PART II SOFTENING AND MELTING OF REDUCED IRON ORE IN THE HIGH- TEMPERATURE ZONE OF AN EXPERIMENTAL BLAST FURNACE HB:US.DOLLAR 12.00 AS 9732	000000142622
REE, H. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 0004 PART II BEHAVIOUR OF SILICON AND MANGANESE IN REDUCED IRON ORE IN THE HIGH-TEMPERATURE REGION OF AN EXPERIMENTAL BLAST FURNACE HB:US.DOLLAR 12.00 AS 9732	000000142623
MATSUDA, S. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 0174-0175 TITANIUM NITRIDE PRECIPITATION AND AUSTENITE GRAIN SIZE. PART I AND II. EFFECTS OF TIN ON AUSTENITE GRAIN SIZE IN STEELS HB 9538	000000144122
KAWAHARA, K. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 0655 TITANIUM NITRIDE PRECIPITATION AND AUSTENITE GRAIN SIZE. PART III. EXTRACTION OF LARGE NON METALLIC INCLUSIONS AND SEGREGATION INTO SIZE GROUPS. HB 9538	000000144123
KAWAHARA, K. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 0656 TITANIUM NITRIDE PRECIPITATION AND AUSTENITE GRAIN SIZE. PART IV. ANALYSIS OF TITANIUM NITRIDE IN GROUPS OF PRECIPITATE SIZES HB 9538	000000144124
HIGUCHI, M. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 1078-1083 APPROPRIATE OPERATIONAL RANGE FOR SIMULTANEOUS INJECTION OF OXYGEN AND OIL IN LARGE QUANTITY IN THE BLAST FURNACE 6 PP ISIJ:TR 1975 V15 N10 P516-21	000000144102
OTOTANI, T. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 1131-1143 EFFECT OF MELTING CONDITIONS ON THE PROPERTIES	000000142630

OF HIGH OF FERRITIC STEELS CSM:IT.L 11.600 AS 2354		
IKENO, T. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 1740 ON THE IRON AND STEEL ANALYSIS IN JAPAN ISIJ TR: (1977), 17, NO 9 (PP 541-547)		000000148969
ONO, Y. //TETSU-TO-HAGANE// 00/00/1974,V0060,N----, PP 2110 ELECTRIC RESISTIVITY OF MOLTEN FE-C, FE-SI AND FE-C-SI ALLOYS ISIJ:TR 1976 V16 N3 P153-60		000000142612
YOSHINAGA, M. //TETSU-TO-HAGANE// 00/00/1974,V0060,N0004, PP 0022 FORMATION OF NO DURING SINTERING PROCEDURE (EXAMINATION OF LOW NITROGEN COKE PART I) BISI 17456(CSM 2644)		000000156616
ONODERA, M. //TETSU-TO-HAGANE// 00/00/1974,V0060,N0013, PP 2002-2012 INVESTIGATION ON THE METALLOGRAPHIC ANALYSIS OF SMALL AMOUNT OF ALUMINIUM IN STEEL BY EMISSION SPECTROSCOPIC ANALYSIS BISI 18038		000000277197
NAKAMURA, M. //TETSU-TO-HAGANE// 00/00/1974,V0061,N0012, PAGE S454 INVESTIGATION OF DECARBURIZATION REACTION BY A MATHEMATICAL MODEL TAKING INTO ACCOUNT THE REACTIONS AND MIXING CONDITIONS IN THE BATH BISI 17468(CSM 2810)		000000158524
NAKAMURA, M. //TETSU-TO-HAGANE// 00/00/1974,V0061,N0012, P S454 INVESTIGATION OF DECARBURIZATION REACTION BY A MATHEMATICAL MODEL TAKING INTO ACCOUNT THE REACTIONS AND MIXING CONDITIONS IN THE BATH BISI 17468		000000161714
ISHIZAKI, T. //TETSU-TO-HAGANE// 00/00/1974,V0061,N0012, PP 0733 EFFECT OF HEAT TREATMENT ON HYDROGEN DISCHARGE FROM CARBON STEELS HB 9828		000000059630
ISHIZAKI, T. //TETSU-TO-HAGANE// 00/00/1974,V0061,N0012, PP 0733 EFFECT OF HEAT TREATMENT ON HYDROGEN DISCHARGE FROM CARBON STEELS HB 9828		000000178649
SAEKI, M.		000000080363

//TETSU-TO-HAGANE// 00/11/1974,V0060,N0013, PP 0319-0329 DETERMINATION OF TOTAL IRON IN IRON ORES BY TITANIUM TRICHLORIDE REDUCTION-ORGANIC REDOX INDICATOR METHOD #BISI 14765	
SASAKI, Y. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0011 MELT REDUCTION OF IRON ORES CSM:IT.L 1.000 AS2362	000000142631
HORIGUCHI, M. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0021 RELATION BETWEEN SOFTING AND MELTING PHENOMENON OF CHARGE MATERIAL AND REDUCTION CONDITIONS CSM:IT.L 1.400 AS 2361	000000142634
REE, H. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0024 REACTIONS IN THE BLAST FURNACE. PART III REACTIONS IN THE FUSION ZONE OF AN EXPERIMENTAL BLAST FURNACE HB:US.DOLLAR 12.00 AS 9732	000000142624
MIYAGAWA, O. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0073-0086 EFFECT OF ALUMINUM COATING ON CORROSION RESISTANCE AND CREEP RUPTURE PROPERTIES OF HEAT RESISTING ALLOYS IN FUEL OIL ASH CORROSION ENVIRONMENT NTC 80-14089-11F	000000260029
NISHIDA, K. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0113 SULFURIZATION OF IRON AND ITS ALLOY AT ELEVATED TEMPERATURES CSM: IT.L. 19.000 AS 2297	000000142627
NISHIDA, K. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0113-0132 SULFURIZATION OF IRON AND ITS ALLOYS AT ELEVATED TEMPERATURES 60 PP ETC-76-20025	000000144126
MATSUMURA, T. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0175 GAS PRESSURE WELDING OF LARGE-DIAMETER CONCRETE REINFORCED BAR. PART II - EFFECT OF SILICON AND MANGANESE CONTENT OF BEHAVIOR OF BAR IN GAS PRESSURE WELDING HB 9608	000000134032
KOZASU, Y. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0212 TRANSFORMATION KINETICS AND TOUGHNESS OF HOT WORKED COLUMBIUM ALLOYED HIGH-STRENGTH STEELS	000000134042

PART I - TRANSFORMATION KINETICS OF THERMO MECHANICALLY WORKED COLUMBIUM-ALLOYED STEEL HB 9620	
JIZAIMARU, J. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0214 TRANSFORMATION KINETICS AND TOUGHNESS OF HOT WORKED COLUMBIUM-ALLOYED HIGH-STRENGTH STEELS PART II - EFFECT OF COLUMBIUM AND ROLLING CONDITIONS ON THE TOUGHNESS OF HOT-ROLLED HIGH-STRENGTH STEEL HB 9620	000000134043
YOSHIMURA, H. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0321- MICROSTRUCTURES, LOW TEMPERATURE TOUGHNESS AND THERMAL EXPANSION COEFFICIENTS OF HIGH MANGANESE-CHROMIUM AUSTENITIC STEELS 8 PP ISIJ:TR 1976 Y16 N2 P98-105	000000146728
SHIGEMI, A. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0395 SHUTDOWN OF A BLAST FURNACE BY WATER QUENCHING FROM THE TOP PART III BEHAVIOUR OF IRON ORE IN SOFTENING AND FUSION ZONES OF THE KUKIOKA HB:US DOLLAR 12.00 AS 9672	000000142625
SHIGEMI, A. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0396 SHUTDOWN OF A BLAST FURNACE BY WATER QUENCHING FROM THE TOP. PART IV CONDITIONS OF BURDEN IN FRONT OF A TUYERE HB:US. DOLLAR 12.00 AS 9672	000000142626
ISHII, M. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0423 EXPERIMENT ABOUT HIGH-TEMPERATURE PROPERTIES OF SINTRED ORE AND PELLETS CSM:IT.L. 1.300 AS 2357	000000142635
HOKETSU, H. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0438 HYDROGEN IN LIQUID STEEL AND DURING ITS COOLING PART I BEHAVIOUR OF HYDROGEN IN LIQUID STEEL HB:USDOLLAR 12:00 129673	000000142618
TORII, M. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0439 BEHAVIOUR OF HYDROGEN IN CAST SLABS DURING COOLING PART II HB:US.DOLLAR 12.00 12 9673	000000142619
KOGA, T. //TETSU-TO-HAGANE// 00/00/1975,Y0061,N----, PP 0449 BEHAVIOUR OF HYDROGEN IN CONTINUOUSLY-CAST SLABS WHILE COOLING. PART III	000000142620

HB:US.DOLLAR 12.00 AS 9673	
NAKAO, H. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0747 TOUGHNESS OF A533B STEEL FOR NUCLEAR REACTOR PRESSURE VESSELS. PART I EFFECT OF QUENCHING RATE AND SULFUR CONTENT ON RTNDT AND THE UPPER SHELF ENERGY HB:US.DOLLAR 1100 AS 9715	000000142615
SAITO, A. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0748 TOUGHNESS OF A533B STEEL FOR NUCLEAR REACTOR PRESSURE VESSELS. PART II EFFECT OF CARBON AND CHROMIUM CONTENTS ON RTNDT HB:US DOLLAR 11.00 AS 9715	000000142616
KODAIRA, T. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0749 TOUGHNESS OF 1533B STEEL NUCLEAR REACTOR PRESSURE VESSELS. PART III EVALUATION OF JIC TEST, USING SMALL THREE-POINT TRANSVERSE BEND SPECIMENS HB:US.DOLLAR 11.00 AS 9715	000000142617
HATANABE, S. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 0828-0840 THE INFLUENCE OF REDUCTION-RATIO IN THE HOT ROLLING ON THE STRENGTH AND TOUGHNESS OF QUENCHED AND TEMPERED STEEL 27 PP ETC-76-20029	000000134035
AKITA, M. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 2107 DEVELOPMENT OF ELECTRODE STEEL WIRES FOR CO2 SHIELDED METAL ARC WELDING 8 PP ISIJ:TR 1976 V16 N6 P340-347	000000148184
KINOSHITA, K. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 2182-2197 OPTIMIZING OF DIMENSIONS OF FLAT INGOT MOULD ON THE BASIC OF THERMAL STRESS ANALYSIS CSM:IT.L. 12.500 AS 2368	000000142632
IWATA, H. //TETSU-TO-HAGANE// 00/00/1975,V0061,N----, PP 2972 ELECTROMAGNETIC STIRRING OF MOLTEN CORE IN CONTINUOUS CASTING OF HIGH CARBON STEEL 8 PP ISIJ:TR 1976 V16 N7 P374-381	000000148181
IRITA, T. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0004, REDUCTION OF FINE IRON ORES WITH HYDROGEN HB 9669	000000178643
IDA, S. //TETSU-TO-HAGANE//	000000277170

00/00/1975,V0061,N0004, PP 0037 METHOD OF ESTIMATION OF STRENGTH AND MEAN SIZE OF COKE BISI 14072		
IKEDA, A. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0004, PP 0237 INFLUENCE OF THE METALLURGICAL FACTORS ON THE EMBRITTLMENT OF STEEL BY HYDROGEN ATMOSPHERE CENTRE DE DOCUMENTATION SIDERURGIQUE		000000211380
KAJIKAWA, S. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0011, PP 0400 DISTRIBUTION OF CHARGED SUBSTANCES AND MORPHOLOGY OF MELTING ZONE 3 PP CRL: REF. T-7866		000000178359
SASAKI, K. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0011, PP 0401 CHANGES OF COKE PROPERTIES IN BLAST FURNACE CRL T 7867		000000144573
SHIGEMI, A. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0012, PP 0045 SHUTDOWN OF A BLAST FURNACE BY WATER QUENCHING TOP PART III. HB 9672		000000178658
SUZUKI, G. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0013, PP 2775-2783 STUDY OF THE REDUCTION OF N IN THE WASTE GAS FROM THE SINTER PLANT *BISI 16672		000000131518
SUZUKI, G. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0013, PP 2775-2783 STUDY OF THE REDUCTION OF NOX IN THE WASTE GAS FROM SINTER PLANT BISI 16672		000000137794
OKUNO, S. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0014, PP 2982-2990 RELATION BETWEEN LARGE INCLUSIONS AND GROWTH DIRECTIONS OF COLUMNAR DENDRITES IN CONTINUOUSLY CAST SLABS BISI 17026		000000142430
OKUNO, S. //TETSU-TO-HAGANE// 00/00/1975,V0061,N0014, PP 2982-2990 RELATION BETWEEN LARGE INCLUSIONS AND GROWTH DIRECTIONS OF COLUMNAR DENDRITES IN CONTINUOUSLY CAST SLABS *BISI 17026		000000142760
KOZASU, I. //TETSU-TO-HAGANE//		000000259060

00/00/1975,V0061,N0014, PP 2998-3021 EFFECTS OF SULPHIDE INCLUSIONS ON THE DUCTILITY AND TOUGHNESS OF STRUCTURAL STEELS BISI 19623	
NARITA, S. //TETSU-TO-HAGANE// 00/00/1976,Y----,N0062, PP 0247 QUICK TAPPING BOF OPERATION ISIJ TR: (1977), 17, NO 9 (PP 534-540)	000000148970
ADACHI, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N----, PP 0146 PROFITABLE USE OF ELECTRIC FURNACE DUST COLLECTION 2 PP CRL T-7062	000000148173
JOKEI, N. //TETSU-TO-HAGANE// 00/00/1976,V0062,N----, PP 0158 EFFECT OF ROLLING OF PARTIALLY SOLIDIFIED INGOT ON THE QUALITY OF RIMMING STEEL 2 PP CRL T-7002	000000148175
INOUE, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N----, PP 0875 THREE STAGES OF DUCTILE FRACTURE PROCESS AND CRITERIA OF VOID INITIATION IN SPHEROIDIZED AND FERRITE/PEARLITE STEELS ISIJ. TR: (1977), 17311	000000144537
HATANABE, R. //TETSU-TO-HAGANE// 00/00/1976,V0062,N----, PP 1879 CREEP RUPTURE STRENGTHS OF SEVERAL NICKEL-BASE SUPERALLOYS IN IMPURE HELIUM ISIJ. TR: (1977), 17, NO 11, (PP 671-677, 15 REF:)	000000178351
SASAKI, M. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0004, PP 0058-0059 FORMATION AND SUPPRESSION REACTION OF FUEL NO (PART I) COKE EXISTING STATE AND SUPPRESSION OF NO FORMATION (PART II) BISI 17461	000000158507
SASAKI, M. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0004, PP 0058-0059 FORMATION AND SUPPRESSION REACTIONS OF FUEL NO (PART I) COKE EXISTING STATE AND SUPPRESSION OF NO FORMATION (PART II) BISI 17461	000000172724
EJIMA, A. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0004, PP 0141 VACUUM DECARBURIZATION OF STAINLESS STEEL IN A THREE LEGGED RH DEGASSING UNIT BISI 17480	000000160964
EJIMA, A.	000000300763

//TETSU-TO-HAGANE// 00/00/1976,V0062,N0004, PP 0141 VACUUM DECARBURIZATION OF STAINLESS STEEL IN A 3 LEGGED RH DEGASSING UNIT BISI 17480	000000156618
ISODA, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0004, PP 0142 LENGTHENING THE SERVICE LIFE OF LOWER VESSEL IN CIRCULATING VACUUM DEGASSING UNIT BISI 17457(CSM 2651)	000000178358
OKABAYASHI, K. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0006, PP 0661-0669 EFFECTS OF SHAPE AND DISTRIBUTION OF RETAINED AUSTENITE ON STATIC TENSILE PROPERTIES OF TWO MEDIUM CARBON NI-CRMO STEELS 12 PP CRL T-7511	000000131511
UNKNOWN //TETSU-TO-HAGANE// 00/00/1976,V0062,N0006, PP 0705-0740 PRESENT STATE OF THE DIRECT REDUCTION PROCESSES *BISI 16665	000000146570
NISHIDA, N. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0006, PP 0705-0740 PRESENT STATE OF THE DIRECT REDUCTION PROCESS. BISI 16665	000000131491
HABU, Y. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0008, PP 0971-0980 THE MECHANISM AND REMOVAL OF THE ACCUMULATION OF LARGE INCLUSIONS IN THE SEDIMENTAL ZONE OF THE AL-KILLED INGOTS *BISI 16642	000000144566
HABU, Y. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0008, PP 0971-0980 THE MECHANISM AND REMOVAL OF THE ACCUMULATION OF LARGE INCLUSIONS IN THE SEDIMENTAL ZONE OF THE AL-KILLED INGOTS CSM 2592, IL 15000	000000131500
INOUE, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0009, PAGES A119-A120 EFFECTS OF SECONDARY COOLING AND ROLL PITCH UPON INTERNAL CRACK (SECOND REPORT CONCERNING TO FORMATION MECHANISM OF INTERNAL CRACK DURING CONTINUOUS CASTING. *BISI 16651	000000131499
MARUHASHI, S. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0009, PAGES A 115- A 118 INVESTIGATION ABOUT INTERNAL CRACKING OF	

CONTINUOUSLY CAST SLAB OF SUS 430 #BISI 16650	#	
MARUHASHI, S. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0009, PP A115-A118 INVESTIGATION OF INTERNAL CRACKING OF A CONTINUOUSLY CAST SLAB OF SUS 430 BISI 16650	#	000000137776
MIKAME, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0011, PAGE S647 STRENGTH AND TENACITY OF LOW CARBON TI STEEL #BISI 16652	#	000000131501
MIKAME, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0011, PP 0647 STRENGTH AND TENACITY OF LOW CARBON TI STEEL BISI 16652	#	000000138487
NOZAKI, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0012, PP 1503-1512 ENGLISH TITLE UNKNOWN #BISI 16279	#	000000115836
NOZAKI, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0012, PP 1503-1512 SECONDARY COOLING PATTERN FOR THE PREVENTION OF SURFACE CRACKS IN CONTINUOUS CAST SLABS BISI 16279	#	000000131442
SOMA, T. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0012, PP 1587-1590 THE STEEL INDUSTRY OF CHINA BISI-15220	#	000000082479
MITSUBISHI, S. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0013, PP 1680-1690 PRODUCTION OF LARGE STEEL INGOTS FOR WIRE ROD AND BAR CSM 2605, IL 14000	#	000000144564
TAGAWA, H. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0013, PP 1720-1733 EFFECT OF THE ROLLING PROCESS ON THE PRESSING OUT AND ELIMINATION OF MICRO-POROSITES IN LARGE- SCALE INGOTS BISI 15922	#	000000118507
HABU, Y. //TETSU-TO-HAGANE// 00/00/1976,V0062,N0014, PP 1803-1812 ORIGIN AND REMOVAL OF LARGE NONMETALLIC INCLUSIONS OCCURRING DURING CONTINUOUS CASTING OF WIDE SLABS	#	000000131489

*BISI 16640	
HABU, Y. //TETSU-TO-HAGANE// 00/00/1976,Y0062,N0014, PP 1803-1812 ORIGIN AND REMOVAL OF LARGE NONMETALLIC INCLUSIONS OCCURRING DURING CONTINUOUS CASTING OF WIDE SLABS BISI 16640	000000133162
HABU, Y. //TETSU-TO-HAGANE// 00/00/1976,Y0062,N0014, PP 1803-1812 ORIGIN AND REMOVAL OF LARGE NONMETALLIC INCLUSIONS OCCURRING DURING CONTINUOUS CASTING OF WIDE SLABS CSM 2588, IL 16000	000000144565
HABU, Y. //TETSU-TO-HAGANE// 00/00/1976,Y0062,N0014, PP 1803-1812 ORIGIN AND REMOVAL OF LARGE NONMETALLIC INCLUSIONS OCCURRING DURING CONTINUOUS CASTING OF WIDE SLABS BISI 16640	000000150026
FUJII, H. //TETSU-TO-HAGANE// 00/00/1976,Y0062,N0014, PP 1813-1822 ON THE FORMATION OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS BISI 16641	000000138488
FUJII, H. //TETSU-TO-HAGANE// 00/00/1976,Y0062,N0014, PP 1813-1822 ON THE FORMATION OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS. *BISI 16641	000000131490
NAKAJIMA, K. //TETSU-TO-HAGANE// 00/00/1977,Y0017,N0004, S213 STUDY OF THE EDGING EFFECT OF THE CALIBER ROLL IN SLAB ROLLING BISI 16002	000000152553
HAYASHI, //TETSU-TO-HAGANE// 00/00/1977,Y0017,N0004, PP 0212 RESULTS OF MODEL EXPERIMENTS IN THE ROLLING OF STEEL INGOTS HAVING A LIQUID CORE BISI 15997	000000141984
SORIMACHI, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N----, PP 1297-1304 ELASTOPLASTIC STRESS ANALYSIS OF BULGING AS A MAJOR CAUSE OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS BISI 17467(CSM 2754)	000000158493
SORIMACHI, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N----, PP 1297-1304	000000172710

ELASTOPLASTIC STRESS ANALYSIS OF BULGING AS A MAJOR CAUSE OF INTERNAL CRACKS IN CONTINUOUSLY CAST SLABS BISI 17467	
SAWATANI, T. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N00005, PP 0843-0854 THE VALUES AND RECRYSTALLIZED TEXTURES OF Ti-STABILIZED LOW C N-17 CR STAINLESS STEEL SHEETS BISI 16690	000000131544
KAWAKAMI, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N00013, PP 2162-2171 PROFILES OF TEMPERATURE, VOLTAGE AND LOCAL HEAT GENERATION IN SLAG PHASE AND METAL POOL OF RDT UNIT UNDER OPERATION BISI 17462	000000174794
HATANO, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0217-0226 EFFECT OF CHARGING METHODS, FURNACE DESIGN AND LIQUID SURFACE ON GAS FLOW IN BLAST FURNACE CSM 2583	000000144561
HATANO, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0217-0226 EFFECT OF CHARGING METHODS, FURNACE DESIGN AND LIQUID SURFACE ON GAS FLOW IN THRU BLAST FURNACE BISI 16639	000000152557
TAKEDA, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0227-0235 BEHAVIOUR OF NITROGEN IN PLASMA JET MELTING *BISI 16644	000000131493
TAKEDA, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0227-0235 BEHAVIOUR OF NITROGEN IN PLASMA JET MELTING BISI 16644	000000138494
TAKEDA, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0227-0235 BEHAVIOUR OF NITROGEN IN PLASMA JET MELTING CSM 2611, IL 13500	000000144563
NAKAMURA, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0236-0245 STUDY OF DECARBURIZATION PROCESS OF INDUCTIVELY STIRRED FE-C MELTS *BISI 16645	000000131494
NAKAMURA, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0002, PP 0236-0245 STUDY OF DECARBURIZATION PROCESS OF INDUCTIVELY STIRRED FE-C MELTS	000000138495

BIISI 16645 NAKAMURA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0002, PP 0236-0245 INVESTIGATION OF DECARBURIZATION PROCESS BASED ON A MATHEMATICAL MODEL CONSIDERING FLOW AND REACTIONS IN BATH CSM 2613, IL 18500	000000144567
NAKAMURA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0002, PP 0246-0255 INVESTIGATION OF DECARBURIZATION PROCESS BASED ON A MATHEMATICAL MODEL CONSIDERING FLOW AND REACTIONS IN BATH *BIISI 16646	000000131495
ISHIGURO, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0002, PP 0265-0274 ON ACTIVITY OF IRON OXIDE IN BASIC STEELMAKING SLAGS BIISI 16647	000000138493
ISHIGURO, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0002, PP 0265-0274 ON ACTIVITY OF IRON OXIDE IN BASIC STEELMAKING SLAGS CSM 2614	000000144560
YAMAZAKI, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0003, PP 0488 DUCTILITY OF 18CR-12NI STEEL CONTAINING COARSE IRREGULAR CARBIDE PRECIPITATES ALONG GRAIN BOUNDARIES IN A TENSILE TEST AT ROOM TEMPERATURE *BIISI 17017	000000142766
YAMAZAKI, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0003, PP 0488-0495 DUCTILITY OF 18CR-12NI STEEL CONTAINING COARSE IRREGULAR CARBIDE PRECIPITATE ALONG THE GRAIN BOUNDARIES IN A TENSILE TEST AT ROOM TEMPERATURE BIISI 17017	000000146253
OKAMATO, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0003, PP 0537-0551 THE FUTURE OF METAL WORKING IN THE STEEL INDUSTRY BIISI 16676	000000133156
OKAMATO, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0003, PP 0537-0551 THE FUTURE OF METAL WORKING IN THE STEEL INDUSTRY BIISI 16676	000000137100
SHIMOMURA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0033	000000178360

OPERATIONAL TESTS OF HIGH BASIC CRL: REF. T-7925	#	
MARITA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0034 MG DISTRIBUTION OF SELF FLUXING PELLETS AND SINTERED ORE 4 PP CRL: REF. T-7926	#	000000178361
KANEKO, D. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0035 INFLUENCE OF IRON PROPERTIES AND BASICITY ON PELLET QUALITIES 4 PP CRL: REF. T-7927	#	000000178362
MARITA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0041 DIFFUSION OF ALKALI AND ZINC INTO B.F. REFRACTORY 4 PP CRL: REF. T-7929	#	000000178364
KITAMURA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0049 INFLUENCE OF REFUCTED PELLETS ON B.F. COKE RATIO CRL: REF. T-7930	#	000000178365
KANDA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0050 TEST RESULTS OF REDUCED PELLETS INHWAKAYAMA NO 3 BF 3 PP CRL: REF. T-7931	#	000000178366
TODA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0057 SEPARATION ZN AND PB FROM WET DUST BY LIQUID CYCLONE 4 PP CRL: REF. T-7932	#	000000178367
NAKADO, I. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0151 FORMATION MECHANISM OF OSCILLATION MARKS IN CONTINUOUSLY CAST SLABS *BISI 16648	#	000000131497
NAKADO, I. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0151 MECHANISM OF FORMATION OF THE OSCILLATION MARK IN A CONTINUOUSLY CAST SLAB BISI 16648	#	000000138490
TACHENOUCI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0157 EFFECT OF SLAG COMPOSITION UPON DEPHOSPHORIZATION AND DESULFURIZATION OF MOLTEN STEEL CSM 2639, IL 2000	#	000000144568

OKAMOTO, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0537-0551 FUTURE OF METAL WORKING IN THE STEEL INDUSTRY *BISI 16676	000000131522
AOYAMA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0561-0573 AN OUTLINE OF STAINLESS STEEL REFINING. BISI 16692	000000146549
AOYAMA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0561-073 OUTLINE OF STAINLESS STEEL REFINING BISI 16692	000000131545
HISAMATSU, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0574-0584 LOCALISED CORROSION OF STAINLESS STEELS. PART 1: PITTING AND CREVICE CORROSION BISI 17027	000000142442
HISAMATSU, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0574-0584 LOCALIZED CORROSION OF STAINLESS STEELS. PART 1: PITTING AND CREVICE CORROSION *BISI 17027	000000142748
HISAMATSU, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0585-0597 LOCALIZED CORROSION OF STAINLESS STEELS. PART 2: INTERGRANULAR CORROSION *BISI 17028	000000142749
MATSUSHIMA, I. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0598-0604 MECHANISM OF CREVICE CORROSION AND ITS APPLICATION TO (CORROSION) TESTING BISI 17029	000000142432
MATSUSHIMA, I. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0598-0604 MECHANISM OF CREVICE CORROSION AND ITS APPLICATION TO TESTING *BISI 17029	000000142750
OGAWA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0605-0613 A QUANTATIVE ANALYSIS OF THE INITIATION OF CREVICE CORROSION IN STAINLESS STEELS *BISI 17030	000000142751
ADACHI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0614-0621 THE CHANGE OF PH IN CREVICE DUE TO CREVICE	000000131528

CORROSION OF STAINLESS STEEL *BISI 16682	
ADACHI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0614-0621 THE CHANGE OF PH IN A CREVICE OWING TO THE CREVICE CORROSION OF STAINLESS STEEL BISI 16682	000000137780
TAKEDA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0622-0630 RELATION BETWEEN INTERGRANULAR CORROSION SUSCEPTIBILITY AND PRECIPITATION OF CARBIDES AND NITRIDES IN 17 CR FERRITIC STAINLESS STEELS *BISI 17032	000000142753
TAKEDA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0622-0630 RELATION BETWEEN INTERGRANULAR CORROSION SUSCEPTIBILITY AND PRECIPITATION OF CARBIDES AND NITRIDES IN 1 CR FERRITIC STAINLESS STEELS BISI 17032	000000223753
OKAZAKI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0631-0640 INTERGRANULAR CORROSION BEHAVIOUR OF LOW C, N-17 CR STAINLESS STEEL *BISI 16683	000000131529
OKAZAKI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0631-0640 INTERGRANULAR CORROSION BEHAVIOUR OF LOW C, N-1 CR STAINLESS STEEL BISI 16683	000000141981
ONOHAMA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0641-0658 THE CORROSION BEHAVIOUR OF 19CR-2MO FERRITIC STAINLESS STEEL *BISI 16684	000000131530
ONOHAMA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0641-0658 THE CORROSION BEHAVIOUR OF 19CR-2MO FERRITIC STAINLESS STEEL BISI 16684	000000137766
HOSHINO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0659-0667 EFFECT OF CHEMICAL COMPOSITION ON AGE CRACKING OF METASTABLE AUSTENITIC STAINLESS STEEL *BISI 17033	000000142742
HOSHINO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0659-0667	000000223749

EFFECT OF CHEMICAL COMPOSITION ON AGE CRACKING OF METASTABLE AUSTENITIC STAINLESS STEEL BISI 17033	
YAMAGUCHI, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0668-0673 THE MIRROR SURFACE OF AUSTENITIC STAINLESS STEEL BISI 17034	000000141974
YAMAGUCHI, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0668-0673 THE MIRROR SURFACE OF AUSTENITIC STAINLESS STEEL *BISI 17034	000000142743
MORIISHI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0674-0680 EFFECT OF ZIRCONIUM ON THE OXIDATION RESISTANCE OF CHROMIUM STAINLESS STEELS *BISI 16685	000000131531
MORIISHI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0674-0680 EFFECT OF ZIRCONIUM ON THE OXIDATION RESISTANCE OF CHROMIUM STAINLESS STEELS BISI 16685	000000137767
SUZUKI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0681-0687 OXIDATION BEHAVIOUR OF HEAT RESISTANT STEELS UNDER CYCLIC HEATING *BISI 17036	000000142745
FUKASE, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0688-0699 HIGH TEMPERATURE OXIDATION BEHAVIOUR OF AUSTENITIC STAINLESS STEEL WITH HIGH SILICON CONTENT *BISI 17035	000000142744
FUKASE, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0688-0699 HIGH TEMPERATURE OXIDATION BEHAVIOUR OF AUSTENITIC STAINLESS STEEL WITH HIGH SILICON CONTENT BISI 17035	000000223757
SHOJI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0700-0714 EFFECTS OF CR AND SI CONTENTS AND RARE EARTH METAL ADDITIONS ON THE HIGH TEMPERATURE OXIDATION RESISTANCE OF HIGH SI AUSTENITIC STAINLESS STEELS *BISI 16686	000000131532
SHOJI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0700-0714 EFFECTS OF CR AND SI CONTENTS AND RARE EARTH METAL ADDITIONS ON THE HIGH TEMPERATURE OXIDATION	000000137797

RESISTANCE OF HIGH SI AUSTENITIC STAINLESS STEELS BISI 16686	000000142601
IIZUMI, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0715-0723 EFFECTS OF RARE EARTH ELEMENTS AND CALCIUM UPON THE HIGH TEMPERATURE OXIDATION OF HIGH SILICON AUSTENITIC STAINLESS STEEL BISI 16693	000000131546
LIZUMI, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0715-0732 EFFECTS OF RARE EARTH ELEMENTS AND CALCIUM UPON HIGH TEMPERATURE OXIDATION OF AUSTENITIC STAIN LESS STEEL BISI 16693	000000131541
KADO, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0724-0735 EFFECTS OF CR, AL AND TI CONTENTS ON RESISTANCE TO ABNORMAL OXIDATION, FORMABILITY AND WELDABILITY OF CR-AL STEELS FOR AUTOMOBILE EMISSION CONTROL DEVICES BISI 16687	000000137786
KADO, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0724-0735 EFFECTS OF CR, AL AND TI CONTENTS ON THE RESISTANCE TO ABNORMAL OXIDATION, FORMABILITY AND WELDABILITY OF CR-AL STEELS FOR AUTOMOBILE EXHAUST CONTROL DEVICES BISI 16687	000000131542
YABE, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0736-0747 HIGH TEMPERATURE CORROSION BEHAVIOUR OF STAINLESS STEELS IN EXHAUST GAS FROM AUTOMOBILE ENGINE, BISI 16688	000000225247
KADO, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0736-0747 HIGH TEMPERATURE CORROSION BEHAVIOUR OF STAINLESS STEELS IN EXHAUST GAS FROM AN AUTOMOBILE ENGINE BISI 16688	000000131543
TANAKA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0748-0758 THERMAL FATIGUE PROPERTIES OF AUSTENITIC HEAT RESISTING STEELS BISI 16689	000000142598
TANAKA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0748-0758 THERMAL FATIGUE PROPERTIES OF AUSTENITIC HEAT RESISTING STEELS	

BISI 16689	
SAWATANI, T. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0759-0771 EFFECT OF ADDITIONS OF ALUMINIUM ON MECHANICAL PROPERTIES OF 1 CHROMIUM STAINLESS STEEL BISI 17031	000000142441
SAWATANI, T. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0759-0771 EFFECT OF A1 ADDITION ON THE MECHANICAL PROPERTIES OF 1CR STAINLESS STEEL *BISI 17031	000000142752
NOKARA, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0772-0780 COMPOSITION AND GRAIN SIZE DEPENDENCIES OF STRAIN INDUCED MARTENSITIC TRANSFORMATION IN METASTABLE AUSTENITIC STAINLESS STEELS *BISI 16694	000000131549
NOHARA, K. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0772-0780 COMPOSITION AND GRAIN SIZE DEPENDENCE OF STRAIN INDUCED MARTENSITIC TRANSFORMATION IN METASABLE STAINLESS STEEL BISI 16694	000000142602
YOSHIKAWA, T. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0783-0793 EFFECT OF A1 AND C CONTENT ON THE MICROSTRUCTURE, MS TEMPERATURE AND THE MECHANICAL PROPERTIES OF 17CR-NI STAINLESS STEEL. *BISI 16677	000000131523
YOSHIKAWA, T. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0783-0793 THE EFFECT OF AL AND C CONTENTS ON THE MICROSTRUCTURE, MS TEMPERATURE AND THE MECHANICAL PROPERTIES OF 17CR-7NI STAINLESS STEEL BISI 16677	000000137796
FUJIKURA, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0794-0803 EFFECTS OF ALLOYING ELEMENTS ON THE AUSTENITE STABILITY AND MECHANICAL PROPERTIES OF AUSTENITIC STAINLESS STEELS *BISI 16678	000000131524
FUJIKURA, M. //TETSU-TO-HAGANE// 00/00/1977,Y0063,N0005, PP 0794-0803 EFFECTS OF ALLOYING ELEMENTS ON AUSTENITE STABILITY AND THE MECHANICAL PROPERTIES OF AUSTENITIC STAINLESS STEEL BISI 16678	000000143304

HOSHINO, A. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0804-0811 VARIATION OF MECHANICAL PROPERTIES WITH HEAT TREATMENT OF TWO-PHASE STAINLESS STEEL *BISI 16679	000000131525
HOSHINO, A. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0804-0811 VARIATION OF THE MECHANICAL PROPERTIES WITH HEAT TREATMENT OF TWO PHASE STAINLESS STEEL BISI 16679	000000143306
OHASHI, N. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0812-0823 PRESS FORMABILITY OF STAINLESS STEEL SHEETS *BISI 16680	000000131526
OHASHI, N. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0812-0832 PRESS FORMABILITY OF STAINLESS STEEL SHEETS BISI 16680	000000225246
ARAKAWA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0824-0831 DEFORMABILITY OF STAINLESS STEEL SHEETS AND THE EFFECTS OF LUBRICANTS *BISI 16681	000000131527
ARAKAWA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0824-0831 DEFORMABILITY OF STAINLESS STEEL SHEETS AND EFFECTS OF LUBRICANTS ON IT BISI 16681	000000138485
SAWATANI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0832-0842 THE FORMABILITY OF TI STABILIZED LOW C, N-1CR STAINLESS STEEL SHEETS BISI 17037	000000142443
SAWATANI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0832-0842 THE FORMABILITY OF TI STABILIZED CLO C N-17 CR STAINLESS STEEL SHEETS *BISI 17037	000000142746
SAWARANI, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0843-0854 THE VALUES AND RECRYSTALLIZED TEXTURES OF TI-STABILIZED LOW C, N-1CR STAINLESS STEEL SHEETS BISI 16690	000000142599
SUZUKI, K. //TETSU-TO-HAGANE//	000000131515

00/00/1977,V0063,N0005, PP 0855-0864 RIDGING AND STRIPE PATTERN CAUSED BY CORROSION DIFFERENCE IN 18 CR STAINLESS STEEL SHEETS *BISI 16669	
KAWASHIMA, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0865-0871 THE PRESS FORMABILITY OF AUSTENITIC STAINLESS STEEL CONTAINING COPPER *BISI 16670	000000131516
NAKAMURA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0872-0882 WELDABILITY OF STAINLESS STEEL *BISI 16691	000000131533
NAKAMURA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0872-0882 THE WELDABILITY OF STAINLESS STEELS BISI 16691	000000142600
KADO, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, PP 0883-0893 THE EFFECT OF ALLOYING ELEMENTS ON THE TOUGHNESS OF 1CR STEEL WELDS. BISI 16671	000000160235
KAWASHIMA, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0005, 0865-0871 THE PRESS FORMABILITY OF AUSTENITIC STAINLESS STEEL CONTAINING COPPER BISI 16670	000000137793
KOBAYASHI, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0007, PP 1081-1089 THE CHEMICAL REACTION RATE OF THE SOLUTION LOSS OF COKE. BISI 16247	000000116308
KANEKO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0008, PP 1244-1252 DESULPHURISATION OF FERRITIC STAINLESS STEEL BY HYDROGEN ARGON PLASMA JET USING CALCIUM BEARING FLUXES BISI 17458(CSM 2727)	000000156609
NAKAMURA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0008, PP 1235-1243 HYDROGEN CONTENTS OF SLAG AND INGOT IN ESR PROCESS BISI 17463(CSM 2750)	000000156619
TASAKI, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0008, PP 1260-1268 ON DEFECTS ORIGINATING FROM THE CENTRE POROSITY	000000158494

OF THE CONTINUOUSLY CAST BLOOMS BISI 17469 (CSM 2755)	
TASAKI, K. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1260-1268 ON DEFECTS ORIGINATING FROM THE CENTRE POROSITY OF THE CONTINUOUSLY CAST BLOOMS BISI 17469 (CSM 2755)	000000172711
TASAKA, K. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1269-1278 ON THE PATTERN OCCURRING IN THE OUTER PART OF CONTINUOUSLY CAST AL-SI KILLED STEEL BLOOMS BISI 17466 (CSM 2753)	000000158495
TASAKA, K. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1269-1278 ON THE PATTERN OCCURRING IN THE OUTER PART OF CONTINUOUSLY CAST AL-SI KILLED STEEL BLOOMS BISI 17466	000000172712
TASAKA, K. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1279-1286 ON THE BEHAVIOUR OF AL2O3 CLUSTERS DURING THE SOLIDIFICATION OF CONTINUOUSLY CAST SLABS BISI 17464 (CSM 2751)	000000156625
TAKEUCHI, H. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1287-1296 QUALITY IMPROVEMENT OF CONTINUOUSLY CAST STAINLESS STEEL BLOOMS THROUGH ELECTRO-MAGNETIC STIRRING BISI 17465 (CSM 2752)	000000158496
TAKEUCHI, H. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1287-1296 QUALITY IMPROVEMENT OF CONTINUOUSLY CAST STAINLESS STEEL BLOOMS THROUGH ELECTRO-MAGNETIC STIRRING BISI 17465	000000172713
SHINODA, T. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1331-1339 TENSILE PROPERTIES OF HIGH CR-FE ALLOYS WITH SMALL AMOUNTS OF C AND N, SOLUTION-TREATED AT HIGH TEMPERATURES BISI 17018	000000141993
SHINODA, T. //TETSU-TO-HAGANE// 00/00/1977, V0063, N0008, PP 1340-1349 FLOW STRESS AT LOW TEMPERATURES AND STRAIN AGING OF HIGH CR-FE ALLOYS WITH SMALL CONTENTS OF C AND N *BISI 17019	000000142767
YOSHIDA, K. //TETSU-TO-HAGANE//	000000142747

00/00/1977,V0063,N0009, PP 1588-1596 SOME RECENT TRENDS IN STEEL SHEETS FOR AUTOBODIES AND FORMING TECHNIQUES *BISI 17038	000000131550
HAGAYAMA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0010, PP 1643-1652 APPLICATION OF CALCIA ELECTRIC ARC FURNACE HEARTH AND ITS EFFECT ON OXIDE INCLUSIONS IN STEEL *BISI 16697	000000178368
SUZUKI, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0011, PP 0475 INFLUENCE OF MIXING CONDITONS AND ORE BRANDS ON COLD BONDED 4 PP CRL: REF. T-7933	000000178369
SAHAMURA, S. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0011, PP 0476 IMPROVEMENT OF LOAD BEARING SOFTENING PROPERTIES OF NON-SINTERED PELLETS 4 PP CRL: REF. T-7934	000000172729
MORIYA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 1070-1076 OPERATIONS OF LD-VAD PROCESS AND PRODUCT QUALITIES BISI 17478	000000142728
MATSUNAGA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 1945-1952 THE RECENT PROGRESS IN RH AND DH VACUUM DEGASSING PROCESSES FOR MOLTEN STEEL *BISI 17039	000000223863
MATSUNAGA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 1945-1952 THE RECENT PROGRESS IN RH-AND DH-VACUUM DEGASSING PROCESSES FOR MOLTEN STEEL BISI 17039	000000142761
SAHAMURA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 1953-1964 RECENT PROGRESS IN THE AOD PROCESS *BISI 17040	000000155208
KAWAHARA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 1965-1974 NEW TECHNIQUES OF ADDING ALLOYING ELEMENTS TO MOLTEN STEEL IN THE LADLE BISI 17041	000000155134
NARITA, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 1996-2009 PROGRESS IN THE ELECTROSLAG REMELTING PROCESS	

BISI 17042	
UMEZAWA, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2034-2042 SEVERAL SLAG-METAL REACTIONS AND REFINING ABILITY OF THE LADLE FURNACE *BISI 17043	000000142741
UMEZAWA, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2034-2042 SEVERAL SLAG-METAL REACTIONS AND REFINING ABILITY OF THE LADLE FURNACE BISI 17043	000000151530
UMEZAWA, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2034-2042 SEVERAL SLAG-METAL REACTIONS AND REFINING ABILITY OF THE LADLE FURNACE BISI 17043	000000152977
EMOTO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2043-2053 PRODUCTION OF HIGH GRADE STEEL BY LADLE REFINING *BISI 17044	000000142729
EMOTO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2043-2053 PRODUCTION OF HIGH GRADE STEEL BY LADLE REFINING BISI 17044	000000151537
EMOTO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2043-2053 PRODUCTION OF HIGH GRADE STEEL BY LADLE REFINING BISI 17044	000000152971
UMEDA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2054-2063 TREATMENT OF LIQUID STEEL IN THE LADLE (LADLE TECHNOLOGY) *BISI 17045	000000142730
UMEDA, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2054-2063 TREATMENT OF LIQUID STEEL IN THE LADLE (LADLE TECHNOLOGY) BISI 17045	000000223737
KAHII, N. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2064-2069 DEVELOPMENT OF NEW STAINLESS STEEL MELTING AND REFINING PROCESS (LD-RH OXYGEN BLOWING PROCESS) BISI 17476(CSM 2792)	000000158521
KAHII, N. //TETSU-TO-HAGANE//	000000161711

00/00/1977,V0063,N0013, PP 2064-2069 DEVELOPMENT OF NEW STAINLESS STEEL MELTING AND REFINING PROCESS (LD-RH OXYGEN BLOWING PROCESS) BISI 17476	#	
MORIYA, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2070-2076 OPERATIONS OF LD-VAD PROCESS AND PRODUCT QUALITIES BISI 17478(CSM 2794)	#	000000158512
KATAYAMA, H. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2077-2086 THE REFINING CONDITION OF EXTREMELY LOW CARBON AND NITROGEN STAINLESS STEEL IN THE VOD PROCESS *BISI 17046	#	000000142731
HASEGAWA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2087-2093 SYNTHETIC SLAG REFINING OF 18CR STEEL IN VOD BISI 17475(CSM 2791)	#	000000158522
HASEGAWA, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2087-2093 SYNTHETIC SLAG REFINING OF 18CR STEEL IN VOD BISI 17475	#	000000161712
OHNO, T. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2094-2099 REACTION MODEL FOR THE AOD PROCESS *BISI 17047	#	000000142732
KOBAYASHI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2100-2109 THE DECARBURIZATION MECHANISM OF STAINLESS STEEL MELT BY A-O2 ASCENDING GAS BUBBLE *BISI 17048	#	000000142733
KOBAYASHI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2100-2109 THE DECARBURIZATION MECHANISM OF STAINLESS STEEL MELT BY AR-O2 ASCENDING GAS BUBBLE BISI 17048	#	000000171875
SUZUKI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2126-2133 OUTLINE OF 25-T VACUUM REFINING FURNACE BISI 17477(CSM 2793)	#	000000158514
SUZUKI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2126-2133 OUTLINE OF 25-T VACUUM REFINING FURNACE BISI 17477(CSM 2793)	#	000000161689
OGINO, K. //TETSU-TO-HAGANE//	#	000000142734

00/00/1977,V0063,N0013, PP 2141-2151 DENSITY SURFACE TENSION AND ELECTRICAL CONDUCTIVITY OF CALCIUM FLUORIDE BASED FLUXES FOR ELECTROSLAG REMELTING *BISI 17049	000000151274
OGINO, K. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2141-2151 DENSITY, SURFACE TENSION AND ELECTRICAL CONDUCTIVITY OF CALCIUM FLUORIDE BASED FLUXES FOR ELECTROSLAG REMELTING BISI 17049	000000156608
OGUCHI, Y. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2152-2161 TEMPERATURE DISTRIBUTION IN THE SLAG AND METAL POOLS IN A LABORATORY SCALE ESR FURNACE BISI 17459(CSM 2739	000000142721
TOKUMITSU, N. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2172-2180 REMOVAL OF PHOSPHORUS FROM LIQUID IRON-ALLOYS WITH CA-CAF2 MELT *BISI 17050	000000223741
TOKUMITSU, N. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0013, PP 2172-2180 REMOVAL OF PHOSPHORUS FROM LIQUID IRON ALLOYS WITH CA-CAF2 MELT BISI 17050	000000122019
KANEKO, D. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0014, PP 2269-2277 REDUCTION PROPERTIES OF RAW MATERIALS FOR DIRECT REDUCTION. SHAFT FURNACES. *BISI 16738	000000138496
KANEKO, D. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0014, PP 2269-2277 REDUCTION PROPERTIES OF RAW MATERIALS FOR DIRECT REDUCTION: SHAFT FURNACE BISI 16738	000000158523
SANO, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0014, PP 2308-2315 BUBBLE FORMATION AT SINGLE NOZZLES IMMERSED IN MOLTEN IRON BISI 17474(CSM 2785)	000000161713
SANO, M. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0014, PP 2308-2315 BUBBLE FORMATION AT SINGLE NOZZLES IMMERSED IN MOLTEN IRON BISI 17474	000000247014
HAIDA, O.	

//TETSU-TO-HAGANE// 00/00/1978,V0064-0010, PP 1538-1547 OPTIMIZING SULPHIDE SHAPE CONTROL IN LARGE HSLA STEEL INGOTS BY TREATING THE MELT WITH CALCIUM OR RARE EARTHS BISI 19345	000000188218
HARIMAYA, S. //TETSU-TO-HAGANE// 00/00/1978,V0064,N0001, PP 0155-0564 PREPARATION AND QUALITY TESTING OF MINOR ELEMENT SERIES B OF JAPANESE STANDARDS OF IRON AND STEEL BISI 17485(CSM 2824)	000000277160
NARITA, K. //TETSU-TO-HAGANE// 00/00/1978,V0064,N0001, PP 0192 THEORETICAL DEVELOPMENT OF DECARBURIZATION MODEL IN FINAL BLOWING STAGE OF LD CONVERTER BISI 18043	000000188214
HOSHINO, K. //TETSU-TO-HAGANE// 00/00/1978,V0064,N0005, PP 0621-0630 MEASUREMENT OF GRAIN SIZE BY X-RAY DIFFRACTION BISI 18030	000000178431
TAGUCHI, S. //TETSU-TO-HAGANE// 00/00/1978,V0064,N0006, PP 0011-0020 INFLUENCE OF OPERATIONAL FACTORS ON THERMAL AND CHEMICAL CONDITIONS AT THE LOWER PART OF BLAST FURNACE BISI 18048	000000290157
KINOSHITA, K. //TETSU-TO-HAGANE// 00/00/1979,V0065,N0013, PP 1868-1877 INFLUENCE OF INGOT DESIGN ON THE HOMOGENEITY AND SOUNDNESS OF LARGE FLAT INGOTS BISI 19512	000000270567
HAIDA, O. //TETSU-TO-HAGANE// 00/00/1980,V0066,N0003, PP 0048-0056 MECHANISM OF SULPHIDE SHAPE CONTROL IN CONTINUOUSLY CAST HSLA STEEL SLABS WITH CA AND/OR RARE EARTH TREATMENT BISI 19344	000000273806
NITTO, H. //TETSU-TO-HAGANE// 00/00/1980,V0066,N0007, PP 0979-0985 EFFECT OF TIN PLATE QUALITY ON DI CAN FORMABILITY BISI 19888	000000304827
AOKI, T. //TETSU-TO-HAGANE// 00/00/1980,V0066,N0011, PP 0222 CHARACTERISTICS OF SUBMERGED GAS JETS AND A NEW TYPE OF BOTTOM BLOWING TUYERE BISI 19994	000000289634
KUWANO, R.	

//TETSU-TO-HAGANE// 00/00/1980,V0066,N0012, PP 1622-1630 EFFECTS OF GASEOUS SULPHIDES ON THE REDUCTION OF IRON OXIDE PELLETS BISI 19743	000000313859
HAIDA, O. //TETSU-TO-HAGANE// 00/00/1981,V0067,N0007, PP 0954-0958 ESTIMATION OF THE FORMATION OF A-SEGREGATION IN STEEL INGOT IN TERMS OF THE CHEMICAL COMPOSITION OF STEEL *BISI 20198	000000178363
TSUCHIYA, I. //TETSU-TO-HAGANE// 00/00/1977,V0063,N0004, PP 0036 DOLOMITE ADDED SELFFLUXING PELLETS MIXED WITH SPECULAR HEMATITE 4 PP CRL: REF. T-7928	000000230307
MOGI, T. //TETSUDO RODO KAGAKU// 00/00/1968,Y----,N0022, PP 0001-0025 THE EFFECTS OF DIESEL EXHAUST GAS ON THE BODY REPORT 1. ENVIRONMENTAL SURVEY NTC-74-10952	000000230308
YAMAZAKI, K. //TETSUDO RODO KAGAKU// 00/00/1969,Y----,N0023, PP 0001-0011 THE EFFECTS OF DIESEL EXHAUST GAS ON THE BODY REPORT 2. AN ANALYSIS OF PULMONARY FUNCTION TESTS NTC-74-10953	000000219906
MISAWA, A. //TETUS TO HAGANE// 00/00/1970,V0056,N0013, PP 1687-1698 THEORETICAL ANALYSIS OF OH DEGASSING PROCESS 34 PP ITC 78-20581	000000131555
TAKENUCHI, T. //TETUS-TO-HAGANE// 00/00/1977,V0063,N0004, PAGE S156 EFFECT OF SLAG COMPOSITION UPON DEPHOSPHORIZATION AND DESULPHURIZATION OF MOLTEN STEEL *BISI 16702	000000230230
KUPPERS, W. //TEW TECHNISCHE BERICHTE// 00/00/1974,V0014,N----, PP 0049-0055 CHARACTERIZATION OF THE DEFORMATION BEHAVIOR OF THIN GAUGE SHEETING BY THE WORK HARDENING INDEX N AND THE VERTICAL ANISOTROPY R NTC 77-10978-134	000000147486
PREIS, G. //TEW-TECHNISCHE BERICHTE// 00/00/1976,Y----,N0002, PP 0111-0117 DETERMINATION OF FORMS OF COMBINATION OF NITROGEN IN MICRO-ALLOYED PEARLITIC STRUCTURAL STEELS CONTAINING O.C. BISI 16106	

MUCHTEMANN, B. //TEW-TECHNISCHE BERICHTE// 00/00/1976,V----,N0002, PP 0137-0144 INFLUENCE OF CHEMICAL COMPOSITION AND STRUCTURE ON THE PROPERTIES OF CHROMIUM MOLYBDENUM VANAD IUM STEELS WITH 1 CHROMIUM BISI 16102	000000131441
UNKNOWN //TEW-TECHNISCHE BERICHTE// 00/00/1976,V----,N0002, PP 0105-0110 INFLUENCE OF CARBON AND CHROMIUM ON THE PROPER- TIES OF PEARLITIC STEELS MICROALLOYED WITH VANADIUM. BISI 16107	000000115938
MEHTA, K. K. //TEW-TECHNISCHE BERICHTE// 00/00/1976,V----,N0002, PP 0118-0124 EFFECT OF HEAT TREATMENT AND HOT WORKING ON AUSTENITE GRAIN SIZE IN CARBURIZING STEELS. BISI 16103	000000115940
ENGINEER, S. //TEW-TECHNISCHE BERICHTE// 00/00/1976,V----,N0002, PP 0125-0129 TEW-25 MNB4 BORON-ALLOYED MANGANESE STEEL FOR COLD HEADING. BISI 16104	000000116304
MEHTA, K. K. //TEW-TECHNISCHER BERICHT// 00/00/1976,V----,N----, PP 0118-0124 PART 2 EFFECT OF HEAT TREATMENT AND HOT WORKING ON AUSTENITE GRAIN SIZE IN CARBURIZING STEELS BISI 16105	000000247035
UNKNOWN //TEX REPORT// 13/05/1981,V0013,N0002, INTERIM REPORT BY MITI'S BASIC PETROLEUM PROBLEMS STUDY GROUP. DEPT OF STATE AIRGRAM A-86	000000286861
FURNESS, G. //TEXAS REPORT BIOLOGICAL MEDICINE// 00/00/1975,V0033,N0003, PP 0415-0422 MORPHOLOGICAL CHANGES INDUCED DURING FIXATION OF MYCOPLASMA MICOIDES FOR ELECTRON MICROSCOPY CSIRO	000000115970
MOELLER, H. //TEXILBETRIEB// 00/00/1971,V0089,N0012, PP 1123-1125 CHEMICAL FIBERS, NON-WOVEN FABRICS AND SPECIAL COATING *FSTC SER. NO 719-78	000000152594
OTT, R. //TEXILVEREDLUNG// 00/00/1979,V0014,N0001, PP 0021-0025 THE OPERATION OF SEWAGE TREATMENT PLANT IN SWITZERLAND	000000260221

NTC 80-14369-138	
UZAKOV, U. YA. //TEXTISY DOKLADOV NAUCHNOI KONFERENTSII PO PARAZI TULUGI// 00/03/1971,V----,N----, PP 0053-0054 EXPERIMENTAL SIMULID TOXICOSIS IN CATTLE NRCC C-13729	000000153985
UNKNOWN //TEXT OF AGREEMENT BETWEEN THE STRIKE COMMITTEE OF THE "MANIFEST LIPCONY" HARD COAL MINE AND THE POLISH GOVERNMENT COMMISSION// 03/09/1980,V----,N----, TEXT OF AGREEMENT BETWEEN THE STRIKE COMMITTEE OF THE "MANIFEST LIPCONY" HARD COAL MINE AND THE POLISH GOVERNMENT COMMISSION 3 PP DEPARTMENT OF STATE AIRGRAM A-166	000000254534
UNKNOWN //TEXT OF APPROVED BASQUE AUTONOMY STATUTE// 31/08/1979,V----,N----, TEXT OF APPROVED BASQUE AUTONOMY STATUTE 22 PP DEPT OF STATE AIRGRAM A-66	000000190753
UNKNOWN //TEXT OF DENKTAS PRESS CONFERENCE ON MEETING WITH MAKARIOS// 16/02/1977,V----,N----, PP 0001-0008 TEXT OF DENKTAS PRESS CONFERENCE ON MEETING WITH MAKARIOS 14 PP FBIS-MEU-77-34, 18 FEB 1977, VOL VII, NO 34	000000086482
HASSAN //TEXT OF KING HASSAN ADDRESS ON SAHARA VERDICT// 16/10/1975,V----,N----, TEXT OF KING HASSAN ADDRESS ON SAHARA VERDICT FBIS-APA-75-203, 20 OCTOBER 1975	000000040171
LOJEK, R. //TEXTIL PRAGUE// 00/00/1973,V0028,N0002, PP 0053-0054 DANGER OF EXPLOSION AND IGNITION OF VAPORS IN DRYING SHOPS OF TEXTILE PRINTING PLANTS IN CONNECTION WITH THE APPLICATION OF EMULSION THICK NESS NTC 75 10804-11E	000000022309
SOBOTKA, L. //TEXTIL PRAGUE// 00/00/1980,V0035,N----, PP 0207-0213 USE OF A POCKET CALCULATOR IN CALCULATING TENSILE FORCES EXERTED ON YARNS NTC 81-11316-11E	000000283658
SATLOW, G. //TEXTIL PRAXIS INTERNATIONAL// 00/00/1972,V0027,N----, PP 0342-0344 ALSO 402-406 SPECIAL TESTS AND EXPERIMENTS ON TEXTILE FLOORCOVERINGS NTC 75 11883-11E	000000054394
STEIN, H. //TEXTIL PRAXIS INTERNATIONAL// 00/00/1973,V0028,N----, PP 0545-0546 REGULARITY TESTING ON SLIVERS NTC 74-11732-11E	000000001648

ARTUNG, H. //TEXTIL PRAXIS INTERNATIONAL// 00/00/1974,V0029,N----, PP 1200-01201 CHANGE IN STRUCTURE OF POLYAMIDE FILAMENT YARNS IN THE FLASE TWIST PROCESS NTC 75 11834-11E	000000043029
DENKLER, M. //TEXTIL PRAXIS INTERNATIONAL// 00/00/1976,V0031,N----, PP 0389 STARCH A WATER WASHABLE SIZING AGENT? NTC 80-12440-11K	000000246639
MEGENER, W. //TEXTIL PRAXIS INTERNATIONAL// 00/00/1976,V0031,N----, PP 1403-1405 THE COURSE OF TWIST AND FILAMENT DEFORMATION AND ALSO THE CRIMPING PROPERTIES OF THE YARN ALONG THE TWIST SECTION IN THE TWIST SEPARATION PROCESS NTC 78-14419-11E	000000158935
MEGENER, W. //TEXTIL PRAXIS INTERNATIONAL// 00/00/1976,V0032,N----, PP 1142-1144 THE COURSE OF TWIST AND FILAMENT DEFORMATION AND CRIMPING PROPERTIES OF THE YARN ALONG THE TWIST SECTION IN THE TWIST DE-TWIST PROCESS NTC 78-14418-11E	000000158934
MEGENER, W. //TEXTIL PRAXIS// 00/00/1971,V0026,N0009, PP 0531-0534 AUTOMATIC RECORDING OF THE CRITICAL DISSOLVING TIME DISSOLVING TEMPERATURE AND MELTING TEMPERATURE OF SYNTHETIC FIBERS NTC 74 13081-11E	000000020345
TEKZNER, G. //TEXTIL TECHNIK// 00/00/1977,V0027,N0005, PP 0275-0299 NOISE PROTECTION IN THE TEXTILE INDUSTRY *FSTC SERIAL NO 69-080	000000239995
LAUBER, A. //TEXTIL VERED// 00/00/1979,V0014,N0008, PP 0311-0315 INDUSTRIAL NOISE AND MEASUREMENT TECHNIQUES 8 PP OLD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-HT-162-80	000000267101
ABKE, F. //TEXTIL-INDUSTRIE// 00/00/1970,V----,N0008, PP 0618-0621 TEST METHOD FOR THE DETERMINATION OF THE ELECTROSTATIC BEHAVIOR OF TEXTILE FLOOR COVERING NTC 77-11208-11E	000000101543
STOEHR, M. //TEXTIL-INDUSTRIE// 00/00/1970,V0072,N----, PP 0461-0465 TEXTURING IN DYNAMIC DEVELOPMENT NTC 79-14072-11E	000000225328

LUNDGREN, H. P. //TEXTIL-INDUSTRIE// 00/00/1970,V0072,N----, PP 0512-0519 MAXIMIZING THE ATTRACTIVENESS OF TEXTILE PRODUCTS NTC 77-12210-11E	000000107556
MUNICH, M. //TEXTIL-INDUSTRIE// 00/00/1971,V0073,N----, PP 0039-0041 OCCUPATIONAL SKIN DISEASE IN THE TEXTILE INDUSTRY AND THEIR PREVENTION NTC 81-11858-06J	000000282135
RADONIZKIJ, W. P. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1971,V0026,N----, PP 0331-0333 DEVELOPMENTS IN THE FIELD OF ELECTROSTATIC SPINNING NTC 78-11687-11E	000000136826
WOLFF, R. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1973,V0028,N----, PP 0290-0294 QUALITY CONTROL IN TUFTED CARPETS NTC 76-11790-11E	000000100016
JAKOBS, K. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1973,V0028,N----, PP 0521-0524 COMPOSITION, PROPERTIES, AND MODE OF OPERATION OF CARRIERS NTC 74-13226-11E	000000040240
JAKOBS, K. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1973,V0028,N----, PP 0521-0524 COMPOSITION PROPERTIES, AND MODE OF OPERATION OF CARRIERS NTC 74-13226-11E	000000068027
SCHMIDT, O. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1973,V0028,N0003, PP 0164-0166 COLD LONG-TERM BLEACHING AND SINGLE STEP REDUCTIVE FULL BLEACHING OF WOOL NTC 77-12211-11E	000000107557
RUECKER, K. H. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1973,V0028,N0005, PP 0174-0278 PRELIMINARY TREATMENT AND BLEACHING OF MIXTURES OF CELLULOSE AND SYNTHETIC FIBERS NTC 77-12212-11E	000000107558
ARTZT, P. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1974,V----,N----, PP 0608-0611 VOLUME 28, AND VOLUME 29, PAGES 754-762 RELATIONSHIP OF NEP COUNT IN CARD SLIVER PARTS 1 AND 2 NTC 80-11525-11E	000000232898
SCHWERTASSEK, K. //TEXTIL-PRAXIS INTERNATIONAL//	000000027762

00/00/1974,V0029-N0001, PP 0096-0100 EXPLANATION OF NON-UNIFORMITIES IN THE DYEING OF TEXTURIZED POLYESTER YARNS NTC 74-13285-11E	
BRAUN, M. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1974,V0029,N----, PP 0917-0918 THE EFFECT OF THE FINISHING OF KNIT GOODS ON THE NEEDLE PENETRATION FORCES DURING SEWING NTC 75-13483-11E	000000061526
NEY, P. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1974,V0029,N----, PP 1400-1402 ACTIVATORS AND STABILIZERS FOR PEROXIDE BLEACHING NTC 79-12976-11E	000000211917
KIRSCHNER, E. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1974,V0029,N----, PP 1491-1494 NEW KNOWLEDGE IN THE FIELD OF OE-ROTOR SPINNING PART 2. NTC 76-11791-11E	000000100148
ALBRECHT, W. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1974,V0029,N----, PP 1713-1714 ALSO PP 1719-1722 WOOLY ARTICLES USING CHEMICAL FIBERS NTC 76-10134-11E	000000067567
ARTZT, P. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1975,V0030,N----, PP 0034-0046 TRACER FIBER METHOD FOR DETERMINING THE TRANSFER FACTOR AND RELATIONSHIP OF THE MOST IMPORTANT CARDING PARAMETERS FOR PRODUCTIONS ABOVE 30 KG/HR NTC 80-11524-11E	000000232897
ELTZ, H. U. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1975,V0030,N----, PP 0454 ALSO PP 459-460 INNOVATIONS IN EQUIPMENT DYEING. NTC 75-12754-11E	000000039878
DENKLER, M. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1976,V----,N0031, PP 0001-0389 A SIZING AGENT TO BE WASHED OUT BY WATER *NTIS TT 78-59126	000000230344
WAGNER, C. -D. //TEXTIL-PRAXIS INTERNATIONAL// 00/00/1976,V0031,N----, PP 0867-0872 A METHOD TO PREDICT THE APPROXIMATE STAPLE DIAGRAM FROM THE CONVERSION BY STRETCH-BREAKING WITHOUT BREAK ASSISTANCE OF SYNTHETIC FIBER TOW TO STAPLE NTC 77-11209-11E	000000101542
LUENENSCHLOSS, J.	000000158925

//TEXTIL-PRAXIS INTERNATIONAL//
00/00/1976,V0031,N----, PP 1274-1280
EFFECT OF NUMBER AND FORMATION OF "TIGHT BANDS"
ON THE PROPERTIES OF ROTOR SPUN YARNS. PARTS
I AND II
NTC 78-14083-11E

000000113755

TANZLER, W.
//TEXTIL-PRAXIS. INTERNATIONAL//
00/00/1973,V0028,N----, PP 0045-0048
THE EFFECT OF AVIAGE ON MECHANICAL PRESTRENGTHEN-
ING (NEEDLING) OF NON-WOVEN FABRICS AND ITS SIGNI-
FICANCE FOR FINISHED LOOP AND VELOUR PRODUCTS
NTC 77-13223-11E

000000170831

NEY, P.
//TEXTIL-PRAXIS. INTERNATIONAL//
00/00/1974,V0029,N----, PP 1552-1565
ACTIVATORS AND STABILIZERS FOR PEROXIDE BLEACHING
NTC 78-12073-11E

000000027774

PFLUEGER, G.
//TEXTIL-PRAXIS//
00/00/1968,V0023,N----, PP 0741-0745
ALSO PP 813-816
THE PROBLEM OF FRICTION IN TEXTILE
MANUFACTURE. PARTS I AND II
NTC 74-13401-11E

000000107548

GEISSMANN, H.
//TEXTIL-PRAXIS//
00/00/1970,V0025,N----, PP 0431-0434
MACHINES AND INSTALLATIONS FOR BONDING OF FABRICS
AND WEAVES
NTC 77-12301-11E

000000045936

ELTZ, H.-U. VON DER
//TEXTIL-PRAXIS//
00/00/1972,V0027,N----, PP 0662-0664
GREATER SAFETY IN THE THERMOSOL PROCESS.
PART III. CAN DYSTUFF MIGRATION BE PREVENTED
DURING INTERMEDIATE DYEING?
NTC 74-10423-11E

000000235496

IYANOV, L.
//TEXTIL-TECHNIK//
00/00/1978,V0028,N----, PP 0682-0683
AIR-VORTEX SPINNING MACHINE, MODEL PAM-150, FOR
PRODUCING MIXED-SHODDY YARN
NTC 80-10222-11E

000000209540

DOSTAL, Z.
//TEXTIL//
00/00/1963,V0018,N----, PP 0459-0460
SOME REMARKS ON THE TEXTIL ASSORTMENT IN FRANCE
NTC-73-11925

000000066893

STANEK, J.
//TEXTIL//
00/00/1967,V----,N0012, PP 0473-0475
STITCH BENDING OF FIBROUS WEBS WITHOUT USING
BINDING THREAD
*FSTC IMIS 18401-018-77

SYRNAO, OTAKAR //TEXTIL// 00/00/1973,V0028,N----, PP 0137-0138 ECONOMICS OF "ARACHNE" TECHNOLOGY (WEAVING) 8 PP GUD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST18401-019-77	000000099205
CIZEK, L. //TEXTIL// 00/00/1973,V0028,N----, PP 0443-0446 EFFECT OF FEED QUALITY ON THE OPEN-END SPINNING PROCESS NTC 78-14084-11E	000000158926
CIZEK, L. //TEXTIL// 00/00/1974,V0029,N----, EFFECT OF FEED QUALITY ON THE OPEN-END SPINNING PROCESS NTIS TT 75-53364 A	000000284542
KOVAR, J. //TEXTIL// 00/00/1974,V0029,N----, PP 0442-0445 THE PROCESSING OF MAN MADE FIBERS ON THE BD-200 M3 MACHINE BLD:L.STG 8052.98F:RTS 9945	000000145230
KOVAR, J. //TEXTIL// 00/00/1974,V0029,N0012, PP 0442-0445 THE PROCESSING OF MAN MADE FIBRES ON THE BD-200 M3 MACHINE NTC 75-13279-11E	000000061497
SUTA, S. //TEXTIL// 00/00/1977,V0032,N----, PP 0309-0311 CHANGES IN SURFACE AND STRUCTURE OF PET FIBERS DURING PERIODIC DEFORMATIONS NTC 79-14101-11E	000000225329
LAS, LUDEK //TEXTIL// 00/00/1978,V----,N0009, PP 0335-0338 PROBLEMS OF WASH-PROOF AND FIRE-PROOF FINISH OF CELLULOSE MATERIALS *FSTC 172-79	000000199227
LAS, LUDEK //TEXTIL// 00/00/1978,V----,N0009, PP 0335-0338 PROBLEMS OF WASH-PROOF AND FIRE-PROOF FINISH OF CELLULOSE MATERIALS 13 PP GUD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-172-79	000000228531
RIPKA, J. //TEXTIL// 00/00/1978,V0033,N----, PP 0325-0332 STUDY OF THE MOVEMENT OF TRASH IN THE COLLECTING ZONES OF THE OPENING ROLLERS ON OPEN-END SPINNING MACHINES NTC 79-12897-11E	000000211913

DIDEK, S. //TEXTIL// 00/00/1979,V0034,N----, PP 0283-0289 TRANSPORT OF LONGER FIBERS IN THE REGION OF THE SEPARATING BLADE DURING ROTARY SPINNING NTC 80-14370-11E	000000287642
SCHMUEKLI, F. //TEXTILBERED// 00/00/1979,V0014,N0001, PP 0487-0492 PREVENTION OF NOISE INDUCED HEARING LOSSES *FSTC SERIAL NO. 156-80	000000275299
KUBICEK, A. //TEXTILBERICHTE PRAGUE// 00/00/1973,V0028,N----, PP 0368-0372 MODIFIED PE FIBERS IN SHIRTING FABRICS OF OPEN END SPUN AND CLASSICALLY SPUN YARNS NTC 74-12418-11E	000000010904
MOELLER, H. //TEXTILBETRIEB// 00/00/1971,V0089,N0012, PP 1123-1125 CHEMICAL FIBERS, NON-WOVEN FABRICS AND SPECIAL COATINGS 6 PP OLD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-719-78	000000169133
GRUENINGER, G. //TEXTILBETRIEB// 00/00/1975,V0093,N----, PP 0007-0012 NUMBERS 8 & 10 PAST AND FUTURE OF THE BECK IN PIECE DYEING NTC 76-11332-11E	000000084075
GRUENINGER, G. //TEXTILBETRIEB// 00/00/1975,V0093,N0008, PP 0002-0006 ALSO NUMBER 10 PAST AND FUTURE OF THE BECK IN PIECE DYEING PART 1 NTC 76-11333-11E	000000084077
NEVELING, V. //TEXTILBETRIEB// 00/00/1975,V0093,N0012, PP 0037-0040 H202 PROBLEMS IN THE TEXTILE INDUSTRY. PART 1. CRITICAL REMARKS ON THE PEROXIDIC BLEACHING OF CELLULOSE WITH REGARD TO OXIDATIVE DAMAGE NTC 80-13367-11E	000000247756
NEVELING, V. //TEXTILBETRIEB// 00/00/1976,V0094,N0005, PP 0041-0046 H202 PROBLEMS IN THE TEXTILE INDUSTRY. PART 2. CRITICAL OBSERVATIONS OF METAL CATALYSTS AND FIBER DAMAGE NTC 80-13368-11E	000000247757
GORLACH, H. //TEXTILBETRIEB// 00/00/1977,V----,N----, PP 0023-0026 COMPOSITION AND MODE OF ACTION OF WORKING AND	000000162966

PROTECTIVE CLOTHING H&SE 7761		
TRAUTER, J. //TEXTILBETRIEB// 00/00/1977,V0095,N----, PP 0037-0042 NO 7/8 RECENT DEVELOPMENTS IN THE SIZING PLANT NTC 79-12679-11E		000000210326
NEVELING, V. //TEXTILBETRIEB// 00/00/1977,V0095,N----, PP 0050-0055 NUMBERS 1 AND 2 H2O2 PROBLEMS IN THE TEXTILE INDUSTRY. PART 3. CRITICAL INFORMATION ABOUT SOME DECOMPOSITION REACTIONS ON PEROXIDE NTC 80-13369-11E		000000247761
FROMM, A. J. //TEXTILBETRIEB// 00/00/1977,V0095,N0005, PP 0052 VIBRATIONS IN THE PROCESSING TECHNOLOGY NTC 81-11619-11E		000000282405
NEVELING, V. //TEXTILBETRIEB// 00/00/1978,V0096,N----, PP 0053-0058 NUMBERS 7 AND 8 THE H2O2 PROBLEM IN THE TEXTILE INDUSTRY. PART 4 C STABILIZERS, REGULATORS AND ACTIVATORS FOR H2O2 NTC 80-13372-11E		000000247762
NEVELING, V. //TEXTILBETRIEB// 00/00/1978,V0096,N0005, PP 0057-0060 PROBLEMS IN CONNECTION WITH H2O2 IN THE TEXTILE INDUSTRY. PART 4A. STABILIZERS, REGULATORS, AND ACTIVATORS FOR H2O2 NTC 80-13370-11E		000000247759
NEVELING, V. //TEXTILBETRIEB// 00/00/1978,V0096,N0006, PP 0078-0079 H2O2 PROBLEMS IN THE TEXTILE INDUSTRY. PART 4 B STABILIZERS, REGULATORS AND ACTIVATORS FOR H2O2 NTC 80-13371-11E		000000247760
GARNETT, J. L. //TEXTILE AND PAPER CHEMISTRY AND TECHNOLOGY AMER ICAN CHEMICAL SOCIETY// 00/00/1977,V----,N----, PP 0197-0220 RECENT DEVELOPMENTS IN GRAFTING OF MONOMERS TO WOOL KERATIN USING UV AND Y-RADIATION CSIRO 1650		000000158832
CHAPMAN, B. M. //TEXTILE INSTITUTE AND INDUSTRY// 00/00/1976,V0014,N0004, PP 0125-0127 MECHANISMS CONTROLLING WRINKLING AND THEIR MEASUREMENT CSIRO B31, V3, N5, MAY 77		000000121598
PLATE, D. E. A. //TEXTILE INSTITUTE AND INDUSTRY//		000000097745

00/00/1976,V0014,N0008, PP 0296-0297 AVOIDABLE NOISE SOURCES IN SPINNING CSIRO	
FLEISCHFRESSER, B. E. //TEXTILE INSTITUTE INDUSTRIES// 00/00/1976,V0014,N0010, PP 0291-0293 DELAYED-CURE PERMANENT-PRESS TREATMENT OF WOOL CSIRO	000000129969
DE BOOS, A. G. //TEXTILE INSTITUTE INDUSTRY// 00/00/1976,V0014,N0009, PP 0270-0271 EFFECT OF STEAM FINISHING ON THE WRINKLE RECOVERY OF WOOL FABRICS CSIRO	000000129968
DE BOOS, A. G. //TEXTILE JOURNAL OF AUSTRALIA// 00/00/1976,V0051,N0010, PP 0018-0020 RECENT INNOVATIONS FROM WOOL RESEARCH. 1. CAUSES OF VARIATIONS IN AUTOCLAVE SETTING CSIRO	000000081151
FINCHER, K. W. //TEXTILE JOURNAL OF AUSTRALIA// 00/00/1976,V0051,N0010, PP 0020-0022 RECENT INNOVATIONS FROM WOOL RESEARCH. 2. DIMENSIONALLY STABLE WOOL FABRICS WITH SIROLAN BAP CSIRO	000000081152
BRADY, P. R. //TEXTILE JOURNAL OF AUSTRALIA// 00/00/1976,V0051,N0010, PP 0023-0024 RECENT INNOVATIONS FROM WOOL RESEARCH. 3 TRANSFER PRINTING CSIRO	000000081150
HARRIGAN, F. J. D. //TEXTILE JOURNAL OF AUSTRALIA// 00/00/1976,V0051,N0010, PP 0029-0032 HOW TO APPLY TECHNOLOGY IN PRACTICAL DYEING AND FINISHING CSIRO	000000081153
HOSCHKE, B. N. //TEXTILE JOURNAL// 00/00/1976,V0051,N0006, PP 0008-0011 EVALUATION OF RESIN-SHRINKPROOF WOOL IN LIGHT- WEIGHT AND WOOL-POLYESTER BLEND FABRICS CSIRO	000000097743
BATEUP, B. O. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0010, PP 0720-0723 WETTABILITY OF WOOL FIBERS CSIRO	000000097744
REEVERS, R. B. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0009, PP 0636-0640 SMELLING OF MERCOSSETT RESIN CSIRO	000000097732

LYNCH, L. J. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0009, PP 0653-0660 INSTRUMENT FOR THE RAPID AUTOMATIC MEASUREMENT OF FIBER RINENESS DISTRIBUTION CSIRO	000000129964
DENBY, E. F. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0009, PP 0667-0670 DEFORMATION OF FABRICS DURING WRINKLING - A THEORETICAL APPROACH CSIRO	000000097734
CHAPMAN, B. M. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0009, PP 0697-0699 SHORTER STRESS RELAXATION WRINKLE TEST CSIRO	000000129960
CHAPMAN, B. M. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0010, PP 0711-0715 THEORETICAL CONSIDERATIONS OF WRINKLE RECOVERY FOR BLEND FABRICS CSIRO	000000116006
BATEUP, B. O. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0011, PP 0796-0801 EFFECT OF ENVIRONMENT ON ADHESION OF SHRINK- RESISTANT POLYMERS ON WOOL CSIRO 836, V3, N5, MAY 77	000000121591
CHAPMAN, B. M. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0011, PP 0809-0812 THEORETICAL ANALYSIS OF THE EFFECT OF EXTERNAL POLYMERS ON THE WRINKLE RECOVERY OF FABRICS CSIRO 833, V3, N5, MAY 77	000000121600
CHAPMAN, B. M. //TEXTILE RESEARCH JOURNAL// 00/00/1976,V0046,N0012, PP 0919-0121 RELATION BETWEEN BENDING STRESS-RELAXATION AND ASTM WRINKLE TEST-RESULTS FOR DURABLE- PRESS COTTON FABRICS CSIRO 832, V3, N5, MAY 77	000000121599
GUISE, G. B. //TEXTILE RESEARCH JOURNAL// 00/00/1977,V0047,N0003, PP 0163-0171 POLYBUTADIENE SHRINK-RESIST AND DURABLE-PRESS FINISHES FOR WOOL CSIRO 1040, VOL 3, NO. 6, JUNE 1977	000000125383
ABBOTT, G. M. //TEXTILE RESEARCH JOURNAL// 00/00/1977,V0047,N0003, PP 0199-0202 CORONA TREATMENT OF COTTON. 2. YARN AND FABRIC PROPERTIES CSIRO 1441	000000209457
VIOGTLAENDER, G.	000000120209

//TEXTILECHNIK// 00/00/1976,V0026,N----, PP 0051-0055 SOLIDS CONTENT OF IMPREGNATED NONWOVEN FABRICS AS A FUNCTION OF NONWOVEN FABRIC STRUCTURE AND PADDING CONDITIONS NTC 77-12771-11E	000000120690
VIOGTLAENDER, G. //TEXTILECHNIK// 00/00/1976,V0026,N----, PP 0051-0055 SOLIDS CONTENT OF IMPREGNATED NONWOVEN FABRICS AS A FUNCTION OF NONWOVEN FABRIC STRUCTURE AND PADDING CONDITIONS NTC 77-12771-11E	000000120199
PREUSS, S. //TEXTILECHNIK// 00/00/1976,V0026,N----, PP 0364-0370 ADSORPTION AND EFFECT OF FINISHING AGENTS IN THE PRODUCTION OF WET SPUN POLYACRYLONITRILE FIBER MATERIALS NTC 77-12650-11E	000000120680
PREUSS, S. //TEXTILECHNIK// 00/00/1976,V0026,N----, PP 0364-0370 ADSORPTION AND EFFECT OF FINISHING AGENTS IN THE PRODUCTION OF WET SPUN POLYACRYLONITRILE FIBER MATERIALS NTC 77-12650-11E	000000120200
SCHMIDT, W. //TEXTILECHNIK// 00/00/1976,V0026,N----, PP 0483-0485 GRUSTEN - VERY LOW PILL - A NEW POLYESTER FIBER PROGRAM NTC 77-12651-11E	000000120681
SCHMIDT, W. //TEXTILECHNIK// 00/00/1976,V0026,N----, PP 0483-0485 GRUSTEN - VERY LOW PILL - A NEW POLYESTER FIBER PROGRAM NTC 77-12651-11E	000000103037
HEGNEZ, J. J. //TEXTILES CHIMIQUES BRUSSELS// 00/00/1970,V0026,N0001, PP 0018-0025 THE INFLUENCE OF FIBER LENGTH ON THE QUALITY OF HIGH-BULK ACRYLIC YARNS NTC 77-11207-11E	000000235494
UNKNOWN //TEXTILES CHIMIQUES: RAYONNE ET FIBRES SYNTHETIQUES// 00/00/1972,V0028,N----, PP 0042-0050 NOS. 7/8 HOT-MELT ADHESIVE RESINS NTC 80-10173-11E	000000114734
BUCHAR, J. //TEXTILES// 00/00/1971,V0026,N0007, PP 0236-0237 CONTRIBUTION TO THE EVALUATION OF THE PROPERTIES OF CRIMP TEXTILE 8 PP	

FTD-WC-23-624-72	
CERVINI, C. //TEXTILIA LA REVISTA DELLE INDUSTRIE TESSILI// 00/00/1973,V0049,N0007, PP 0011-0020 AN EMPHASIS ON THE INFLAMMABILITY OF TEXTILES NTC 74-1224-11E	000000005588
ROBATO, G. //TEXTILIA:LA RIVISTA DELLE INDUSTRIE TESSILI// 00/00/1973,V0049,N0009, PP 0043-0047 USE OF A COMPUTER IN THE DIGITAL CONTROL OF AN ACRYLIC SPINNING MACHINE NTC 74-13283-11E	000000027760
GRAMPA, F. //TEXTILIA// 00/00/1976,V0052,N0006, PP 0011-0017 TEXTURED SET POLYESTER YARNS NTC 77-12649-11E	000000120198
GRAMPA, F. //TEXTILIA// 00/00/1976,V0052,N0006, PP 0011-0017 TEXTURED SET POLYESTER YARNS NTC 77-12649-11E	000000120679
RUTA, D. //TEXTILIA// 00/00/1978,V----,N0003, PP 0019-0022 THE USE OF POLYESTER FIBERS IN INTIMATE APPAREL NTC 78-14295-11E	000000158933
ALBRECHT, W. //TEXTILINDUSTRIE// 00/06/1969,V0071,N----, PP 0377-0382 ARE MODERN TEXTILES IN COMPETITION WITH CONVEN- TIONAL TEXTILE MATERIALS *FSTC IMIS 18201-006-77	000000066892
ALBRECHT, WILHELM //TEXTILINDUSTRIE// 00/06/1969,V0071,N----, PP 0377-0382 ARE MODERN TEXTILES IN COMPETITION WITH CONVENTIONAL MATERIALS? 17 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST18201-006-77	000000250978
DENKLER, M. //TEXTILIS PRAXIS INTERNATIONAL// 00/00/1976,V----,N0031, PP 0001-0389 A SIZING AGENT TO BE WASHED OUT BY WATER *NTIS TT 78-59126	000000116450
BEEVERS, R. B. //TEXTILIS RESEARCH JOURNAL// 00/00/1976,V0046,N0009, PP 0636-0640 SMELLING OF HERCOSETT RESIN CSIRO 324	000000069645
BEER, L. DE. //TEXTILIS// 00/00/1973,V----,N0011, PP 0042-0045 THE PRODUCTION OF NONWOVENS BY THE CIAGO	000000008350

PROCESS NTC 74-12646-11E	#	
VASATKO, J. //TEXTILIS// 00/00/1976,V0031,N----, PP 0405-0409 CONTRIBUTION TO THE LABORATORY EVALUATION OF SPINNABILITY OF POLYESTER FIBERS IN A BD MACHINE NTC 77-13060-11E	#	000000113754
PLATE, D. E. A. //TEXTILLUS INSTITUTE IND// 00/00/1976,V0014,N0008, PP 0236-0237 AVOIDABLE NOISE SOURCES IN SPINNING CSIRO 330	#	000000069651
HOSCHKE, B. N. //TEXTILLUS JOURNAL// 00/00/1976,V0051,N0006, PP 0008-0011 EVALUATION OF RESIN-SHRINKPROOF WOOL IN LIGHTWEIGHT WOOL-POLYESTER BLEND FABRICS CSIRO 328	#	000000069649
DENBY, E. F. //TEXTILLUS RESEARCH JOURNAL// 00/00/1976,V0046,N0009, PP 0667-0670 DEFORMATION OF FABRICS DURING WRINKLING- A THEORETICAL APPROACH CSIRO 326	#	000000069647
BATEUP, B. O. //TEXTILLUS RESEARCH JOURNAL// 00/00/1976,V0046,N0010, PP 0720-0723 WETTABILITY OF WOOL FIBERS CSIRO 329	#	000000069650
BERSEV, E. N. //TEXTILTECHNIK. LEIPZIG// 00/00/1977,V0027,N----, PP 0742-0744 OPTIMIZATION OF THE PROCESS OF ELECTROSTATIC FLOCKING NTC 78-12197-11E	#	000000170865
CIZEK, L. //TEXTILTECHNIK// 00/00/1973,V0023,N----, PP 0742-0744 INFLUENCE OF THE QUALITY OF INFED SLIVERS ON THE PERFORMANCE OF OE-SPINNING PROCESS NTC 80-10998-11E	#	000000227172
SCHOENFELDER, I. //TEXTILTECHNIK// 00/00/1974,V0024,N----, PP 0767-0772 LIGHT, WEATHER AND DECAY RESISTANCE OF POLYACRYLONITRILE FIBERS NTC 79-10529-11E	#	000000177602
KRAMER, GUENTHER //TEXTILTECHNIK// 00/11/1974,V----,N----, PP 0673-0674 WOOL AND SILK INDUSTRY DEVELOPMENT DISCUSSED 5 PP JPRS 64087	#	000000003389

OILENIK, I. //TEXTILTECHNIK// 00/00/1975,V0025,N----, PP 0623-0628 COMPARISON OF SEVERAL PROPERTIES OF YARNS AND COMBINED YARS OF FILAMENT YARNS AND STAPLE YARNS NTC 78-11820-11E	000000136834
BOBETH, W. //TEXTILTECHNIK// 00/00/1975,V0025,N0002, PP 0088-0095 SURVEY OF FUNDAMENTALS AND POTENTIAL APPLICATIONS OF LASER TECHNOLOGY IN THE TEXTILE, GARMENT AND MAN-MADE FIBER INDUSTRY NTC 81-11620-11E	000000282406
PECENY, R. //TEXTILTECHNIK// 00/00/1976,V0026,N----, PP 0163-0166 DEVELOPMENT AND UTILIZATION OF FINISHES IN SPINNING SYNTHETIC FILAMENT YARNS NTC 77-11786-11E	000000110797
BERGER, W. //TEXTILTECHNIK// 00/00/1976,V0026,N----, PP 0222-0226 CURRENT STATE OF DEVELOPMENTS IN THE FIELD OF PRODUCING SYNTHETIC FIBERS FROM POLYMER MIXTURES NTC 77-12773-11E	000000120211
BERGER, W. //TEXTILTECHNIK// 00/00/1976,V0026,N----, PP 0222-0226 CURRENT STATE OF DEVELOPMENTS IN THE FIELD OF PRODUCING SYNTHETIC FIBERS FROM POLYMER MIXTURES NTC 77-12773-11E	000000120692
FLART, ULBRICH //TEXTILTECHNIK// 00/00/1976,V0026,N----, PP 0244-0247 THE DYEING PROPERTIES OF CHEMICALLY MODIFIED POLYESTER FIBERS NTC 77-12772-11E	000000120210
FLART, ULBRICH //TEXTILTECHNIK// 00/00/1976,V0026,N----, PP 0244-0247 THE DYEING PROPERTIES OF CHEMICALLY MODIFIED POLYESTER FIBERS NTC 77-12772-11E	000000120691
MEYER, G. //TEXTILTECHNIK// 00/00/1976,V0026,N----, PP 0575-0577 SYNTHETIC SILKS FROM THE GERMAN PEOPLES REPUBLIC FOR THE KNITTING INDUSTRY NTC 77-11785-11E	000000110790
PETER, E. //TEXTILTECHNIK// 00/00/1976,V0026,N0008, PP 0479-0483 PRODUCTION AND DEVELOPMENT PROSPECTS OF POLYACRY LONITRILE FIBER MATERIALS IN GDR NTC 78-11685-11E	000000136824

PLOCH, S. //TEXTILTECHNIK// 00/00/1976,V0026,N0011, PP 0698-0704 POSSIBILITIES OF COMBINING AND INTEGRATING TEXTILE MACHINE COMPONENTS IN THE "MALIMO" STICH-BONDING PROCESS *FSTC SERIAL NO. 760-78	000000150296
PLOCH, S. //TEXTILTECHNIK// 00/00/1976,V0026,N0011, PP 0698-0704 POSSIBILITIES OF COMBINING AND INTEGRATING TEXTILE MACHINE COMPONENTS IN THE MALIMO STICH-BONDING PROCESS *FSTC SERIAL NO 760-78	000000230486
PLOCH, S. //TEXTILTECHNIK// 00/00/1976,V0026,N0012, PP 0773-0778 DETERMINATION OF STITCHING AND INTERLACING FORCES ENCOUNTERED WITH "MALIMO" TYPE VOLTEX STITCH BONDING MACHINES *FSTC SERIAL NO. 761-78	000000150297
PLOCH, SIEGFRIED //TEXTILTECHNIK// 00/00/1976,V0026,N0012, PP 0773-0778 DETERMINATION OF PENETRATION AND INTERLACING FORCES OF STICH-BONDING MACHINES MALIMO OLD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC HT-761-78	000000273282
GRAFE, HEINZ //TEXTILTECHNIK// 00/02/1976,V----,N----, PP 0114-0116 EDP, AUTOMATION IN LIGHT INDUSTRY DISCUSSED 6 PP JPRS 67191	000000041281
EBERHARD, P. //TEXTILTECHNIK// 00/00/1977,V0017,N0002, PP 0084-0088 PRODUCTION AND DEVELOPMENT PROSPECTS OF POLYACRYLONITRILE FIBER MATERIALS IN THE GDR NTC 78-11686-11E	000000136825
VIETH, H. //TEXTILTECHNIK// 00/00/1977,V0027,N----, PP 0341-0346 INVESTIGATIONS OF SIMULTANEOUS TEXTURING OF UNDRAWN "DEDERON" FILAMENT YARN NTC 81-11857-11E	000000282408
ROSENKRANZ, RUDI //TEXTILTECHNIK// 00/00/1977,V0027,N0005, PP 0275-0299 NOISE PROTECTION IN THE TEXTILE INDUSTRY: A SERIES OF REPORTS 68 PP OLD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-690-80	000000286946
LIEHMANN, PAUL //TEXTILTECHNIK// 00/10/1977,V0027,N0010, PP 0609-0611 PROBLEMS, TASKS OF TEXTILE INDUSTRY DISCUSSED 7 PP	000000100787

JPRS 70311		
TABUNER, D. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0040-0043 TEXTURED FILAMENT YARNS WITH A SPUN LOOK AND IMPROVED END-USE PROPERTIES NTC 79-11597-11E	#	000000188799
FLATH, H. J. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0061-0063 OLIGOMER CONTENT AND DISTRIBUTION IN POLYESTER FIBER MATERIALS AFTER DIFFERENT TECHNOLOGICAL TREATMENTS NTC 78-14081-11E	#	000000158923
MIECK, K. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0175-0179 CHARACTERIZATION OF THE CLEANING PROPERTIES OF CARPETS WITH RESPECT TO LINT REMOVAL BY MEASUREMENT OF THE SURFACE ADHESION COEFFICIENT NTC 79-13360-11E	#	000000218177
LANGNER, H. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0317-0319 METHOD FOR DETERMINING THE CUT END QUALITY OF POLYAMIDE FIBERS FOR ELECTROSTATIC FLOCKING NTC 78-14082-11E	#	000000158924
DANIEL, E. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0567-0570 PRODUCTION OF WET WEBS FROM SECONDARY RAW MATERIALS NTC 81-10283-11E	#	000000286642
ROHLENA, V. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0677-0681 SPINDLELESS SPINNING AT HIGH ROTOR SPEEDS NTC 80-10223-11E	#	000000235497
AFANASEV, V. K. //TEXTILTECHNIK// 00/00/1978,V0028,N----, PP 0684-0685 NEW PNEUMATIC OF-SPINNING MACHINE FOR WOOL NTC 80-10224-11E	#	000000235498
SCHMIDT, W. //TEXTILTECHNIK// 00/00/1979,V0029,N----, PP 0032-0034 RESULTS IN DEVELOPMENT AND PRODUCTION OF STRETCH BREAKING TOW GRISUTEN R72 WITH LOW PILLING TENDENCY NTC 79-122900-11E	#	000000199147
BUSCHMANN, G. //TEXTILTECHNIK// 00/00/1979,V0029,N----, PP 0544-0546 INTRODUCTION OF THE MODEL 2061 HIGH-SPEED SPINNING MACHINE	#	000000232896

NTC 80-11523-11E	
MES, L. //TEXTILTECHNIK// 00/00/1979,V0029,N0012, PP 0747-0750 SPEED LIMITS IN TORSION TEXTURING OF SYNTHETIC FILAMENTS IN VIEW OF THEIR DEFORMATION RATE NTC 80-12871-11E	000000248318
MARTIN, H. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0170-0175 INVESTIGATIONS ABOUT SKIN CONTACT PERCEPTIONS IN WEARING GARMENTS NTC 80-14267-11E	000000259292
MARTIN, H. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0170-0175 INVESTIGATIONS ABOUT SKIN CONTACT PERCEPTIONS IN WEARING GARMENTS NTC 80-14267-11E	000000282976
BOETTCHER, P. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0242-0245 CONSOLIDATION OF NONWOVENS BY BONDING FIBERS NTC 80-14266-11E	000000259291
BOETTCHER, P. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0242-0245 CONSOLIDATION OF NONWOVENS BY BONDING FIBERS NTC 80-14266-11E	000000282975
WELFERS, E. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0319-0326 CLOTHING-PHYSIOLOGICAL RESEARCH PROBLEMS NTC 80-13483-11E	000000247764
PILLER, B. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0562-0568 DEVELOPMENT TRENDS OF AIR TEXTURED FILAMENT YARNS WITH STAPLE YARN-LIKE PROPERTIES NTC 81-11314-11E	000000283656
SIMON, L. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0568-0573 ANALYTICAL DESCRIPTION OF COMMON YARN BREAK TYPES NTC 81-11315-11E	000000283657
ZAWADZKI, A. //TEXTILTECHNIK// 00/00/1980,V0030,N----, PP 0770-0772 PROGRESS IN TEXTURING ACCORDING TO THE INSTANTANEOUS TWIST PROCESS NTC 81-12659-11E	000000296066
LAUBER, A. //TEXTILVERED// 00/00/1979,V0014,N0008, PP 0311-0315	000000275282

INDUSTRIAL NOISE AND MEASUREMENT TECHNIQUES *FSTC SERIAL NO. 162-80	
LIDDIARD, A. //TEXTILVEREDLUNG// 00/00/1970,V0005,N----, PP 0093-0099 PRETREATMENT, OPTICAL BRIGHTENING, DYEING, AND FINISHING OF POLYESTER KNITS NTC 77-11210-11E	000000101551
ARSOV, A. //TEXTILVEREDLUNG// 00/00/1979,V0014,N0004, PP 0151-0158 THIN LAYER CHROMATOGRAPHY FOR DYE STUFFS HSE 8675	000000220636
GRIFFIOEN, H. //TEXTILVEREDLUNG// 00/0/1973,V0008,N----M PP 0221-0228 THE EFFECT OF MECHANICAL ABRASION ON THE CHEMICAL DAMAGE OF COTTON FABRICS NTC 78-12241-11E	000000170882
SCHMIDLIN, H. YU. //TEXTILVEREDLUNG// 00/00/1967,V0002,N----, PP 0824-0830 STRUCTURE AND SIZE OF THE WORLD CARPET INDUSTRY: PRESENT STATUS, FUTURE PROSPECTS, AND ECONOMIC CONSIDERATIONS NTC 75-10944-11E	000000022614
OSTERAG, H. P. //TEXTILVEREDLUNG// 00/00/1970,V0005,N----, PP 0627-0634 REVIEW AND COMPARISON OF DIFFERENT TEXTURING PROCESSES NTC 79-12898-11E	000000211915
MORANEK, H. //TEXTILVEREDLUNG// 00/00/1970,V0005,N----, PP 0651-0665 ASPECTS OF TEXTURING NTC 79-12899-11E	000000211916
SCHOENHOLZER, P. //TEXTILVEREDLUNG// 00/00/1970,V0005,N0001, PP 0030-0032 SILICON DETERMINATION OF TEXTILES BY MEANS OF NEUTRON ACTIVATION ANALYSIS NTC 77-12214-11E	000000107547
VOGELGSANG, W. //TEXTILVEREDLUNG// 00/00/1970,V0005,N0002, PP 0158-0162 FINISHING OF KNIT GOODS FROM SOLVENT NTC 77-12103-11E	000000107552
SOLJACIC, I. //TEXTILVEREDLUNG// 00/00/1971,V0006,N----, PP 0796-0802 CONCENTRATION EXTINCTION OF A FLUORESCENT WHITENER NTC 77-10091-11E	000000103700
SENNER, P.	000000107553