

TAT<sup>4</sup>

ENGLISH TITLE UNKNOWN  
KROLLMANN V F  
CY: HERSTELLUNG TEXTBEZOGENER FACHWORT-  
LISTEN MIT EINEM DIGITALRECHNER - EIN  
VERFAHREN DER AUTOMATISCHEN UEBERSETZUNG-  
SHILFE, pp 7-30.

*In process as*

*HS-23-72-0154*

DUTCH:

Herkenning. 24 Sept 72. pp 82-85

DIA LN 339-73

(Feb 73)

Dassault Mirage, 10 pp.  
DUTCH, per, Herkomming, No 19, Nov 1967, pp 127-131.  
DIA LN 548-68

Sci/Misc  
Apr 68

351,362

Flexible Transport and Storage Container  
Made of Rubberized Textile Fabric,  
by R. Ruther.

GERMAN, per, Wozzeuge und Fordernittel,  
No 8 Aug 1965, pp 249-252.

\*ACSI I-9172

ID 2204002666

~~Sci-M/M/CommanSta~~  
Jan 66

Sci-M/M  
Jan 66

Industrial Fette Hannover, 1966, by H. Premer,  
GERMAN, per, Herbezuge und Forordermittel, No 8,  
1966, pp 245-251.

\*ACSI J-1789

ID 2204008467

Sci-Mech, Etc Engr  
Mar 67

Self Loader Crane Systems on Trucks, by  
J. Takata,  
GERMAN, per, Herbezeuge und Forderermittel,  
No 8, 1966, pp 235-238.  
\*ACSI J-1789  
ID 2204008467

Sci-Mech, Etc Engr  
Mar 67

Liberal Party Heads Toward Socialism, by  
Alfonso Lopez Michelsen, 9 pp.  
SPANISH, np, El Herald, Barranquillas, 29 June  
1972, p 16.  
JPRS 56644

Aug 72

SPANISH

*Completed  
Special*

CSO: 01034/72 W  
19 Nov. 1971 Sr

Revelations of a former christian democrat militant.  
*4/7/71*

Mexico, D.F., El Herald, 19 Oct. 1971.

Ad Hoc

~~Spandium~~

Special type B

Do not publish

Original plus one



SPANISH

Com p  
SpecCSO: 02756/72 W  
14 June 1971

10 pp

1. The case of Roberto Padilla.
2. Julio Cortazar, another repentant writer.
3. Sartre, Fuentes and Bulfo break with Castro.

- Cuba, 1. El Heraldico, 22 May 1971.  
2. El Espacio, 19 May 1971.  
3. El Sol de Mexico, 21 May 1971.

Special type B - do not publish - Source Translator's  
draft, plus one copy.

Hemisko Drustvo Beograd Glasnik, 10 issues per  
Year, 1967

\* Tr by CFSTI TT-67-58015,

Available at LY Serials

Dec 66

Bulletin of the Chemical Society. 700p.  
CORATIAN, rpt, Hemisko Društvo Beograd  
Glasnik. 1966. 10 issues per year.  
\*CESTI TT 66-59000

EE-Yugoslavia  
Sci/Chemistry  
Mar 66

Fictitious Address  
Box 32-71

1-10241-17  
24 Oct. 1970

ESCA (Electron Spectroscopy for Chem. Anal.).

Article by Sven J. Lindberg. pp. 20-26.

Nordisk Tidskrift (Journal of Chemistry). 1970  
Vol. 42 (2).

Sweden

Please translate & type 1 copy only.

The Production of Plant Protection Materials  
in the Countries of Eastern Europe, by  
Petar Mikich

SERBO-CROATIAN, per, Hemijaska Industrija, No  
10, 1966, pp 1805-1809

Dept of Navy NIC Trans No 2738

Sci-B&M  
Jan 69

369,463

Rocket Launchings in Surinam for the  
Study of Winds in the Ionosphere, by  
J. N. van Gils, et al.  
DUTCI, rpt, Hemel en Dampkring,  
Meteorologie, Geophysicazen Aanverwante  
Wetenschappen en Belgie, Groningen,  
September 1965,  
NASA TT F-10,644

GOVERNMENT USE ONLY  
Sci-atmospheric Sci  
Mar 67

320,868

Facilitation of Sensory Transmission in the Spinal  
Trigeminal Nucleus of the Cat Through the Pyramidal  
Pathway, by D. Felix.

GERMAN, per, Helv Physiol Pharmacol Acta, No 26,  
1968, pp 342-345.

HEW NIH

8-11-69

Sci/EGM

Oct 69

393,163

FAA 68-15

R-9505-D

6 June 68

Die spontane Lokomotion von Ratten in einer Kombination  
von Labyrinthgängen und Offenfeld

By: K. BATTIG und H. U. WANNER

From: Helv. Physiol. Acta 25; 249-261 (1967) ( 13 pp)

German - est for wds:

Please translate and type 1 camera ready copy.

Document ;can be cut.



The Diffusion of Zn and Ga in GaAs at 1100°C, by  
H. R. Winteler.

GERMAN, per, Helvetica Phys Acta., No 44, 1971,  
pp 451-486.

\*NTIS TT 72-53129

Aug 72

On Magnetic Diffusion in Cylindrical  
Geometry, by F. Herlach.  
FRENCH, per, Helvetica Physica Acta,  
Vol 44, No 3, 1971, pp 308-320  
NTC 72-11919-20G

June 72

Magnetic interaction of  $O_2$  centers in KCl, KBr  
and KI, by R. Baumann, and H.Y. Beyeler,  
GERMAN, per. Helvetica Physica Acta, Vol 44,  
1971, pp 252-278.  
APL/JHU-T-2554

Oct 71

The Vacancy Jump in Diffusion, by J. J. Paltenghi.  
23 pp.

FRENCH, per, Helvet Phys Acta, Vol 42, 1969,  
pp 849-870/

\*NBS TT 70-57674

Sci-Phys  
Jul 70

Recent Optical Research on Europium-Chalcogenides,  
by P. Wachter.

GERMAN, per, Helvetica Physica Acta, Vol 41,  
No 6/7, 1968, pp 1249-1255.

(99)-69-181-GELL--MIT/Lin

Available from NTC

May 69

380,407

Spin Correlations in EuS, by A. Quattropani,  
C. P. Enz.  
GERMAN, per, Helvetica Physica Acta, Vol 41,  
No 6/7, 1968, pp 1109-1112.  
(98)-69-180-GELL--MIT/Lin  
Available from NTC

May 69

380,406

K. Hauffe

Discharge of Electrophotographic Layers of Zinc  
Oxide and Silicon Resin.

GERMAN, per, Helvetica Physica Acta, Vol 41, 1968,  
pp 872-878.

NTC 72-13784-07E

Nov 72

Application of the Relativistic Theory of  
Irreversible Processes to the Phenomenology  
of Superconductivity, by F. Rothen.  
GERMAN, per, Helvetica Physica Acta, Vol  
41, No 5, 1968, pp 591-606.  
NTC 69-12587-20C

Sci-Phys

Aug 69

389.497



Trigonal Paramagnetic Resonance Spectrum of the  
 $Gd^{3+}$  Ion in a  $CdF_2$  Single Crystal, by  
J. M. Moret.  
FRENCH, per, Helvetica Physica Acta, Vol 41,  
1968, pp 243-250.  
NTC 71-14073-20L

Feb 72

The Electronic Structure of the  $O_2^-$  Center II.  
Theoretical Considerations, by R. T. Shuoy,  
H. R. Zoller.  
GERMAN, per, Helvetica Physica Acta, Vol 40, 1967,  
pp 873-886.  
Dept of Navy APL/JHU T-2398

Sci/Phys  
Apr 70

405,581

The Electron Structure of the  $O_2^-$  Center in  
Alkali Halides. Part I. The Paramagnetic and  
Optical Spectra and Their Interpretation, by  
H. R. Zeller.

GERMAN, per, Helvetica Physica Acta, No 40,  
1967, pp 845-872.  
Dept of Navy APL/JHU T-2442

Sci/Phy  
July 70

Über den Compton-Effekt am Gebundenen K-Elektron,  
by M. Lambert, R. Müller, J. Lang, R. Bosch, W.  
Wolfl.

GERMAN, per, Helvetica Physica Acta, Vol 39, 1966,  
pp 355-360.

\*AEC

The Formation of Precipitates and Alloys During the  
Diffusion of Zn in GaAs, by H. R. Winteler.  
GERMAN, per, Helv Phys Acta., No 39, 1966, pp 182-184.  
\*NTIS TT 72-53163

Aug 72

Diseases of the Coronary Artery in Infants and  
Young Children. @. Periarteriitis Nodosa, 10 pp.  
(Part 2 Only), by H. Becker, K. Kellerer  
GERMAN, per, Helvetica Paediatrica Acta (Basel),  
No 24, 1969, pp 474-492.  
NAVY/NMS-1607

May 72

Mortality in Relation to Tobacco Smoking. Nine Years of  
Observation in Swiss Doctors, by M. Strobel.  
GERMAN, per, Helvetica Medica Acta, Vol 32, No 6,  
Dec 1965, pp 547-592.  
\*NTIS TT 72-55056

Apr 72

Effects of Sodium Fluoride in Metabolic Bone  
Diseases, by F. W. Reutter.  
GERMAN, per, Halv Med Acta, Vol 32, 1965,  
pp 493-497.  
HEW NIH  
6-15-69

Sci-B&M  
Sept 69

390,131



Behavior of Lactate and of Excess  
Lactate in the Arterial Blood During  
Heavy Physical Work, by J. Hodler.  
EUROPEAN, per, Helvetica Medica Acta,  
Vol 32, 1965, pp 395-403

NTC 72-11720-06S

Government use only  
NWC TT 4-11, 1966

June 72

511,015

Study on the Action of Various Immunosuppressive  
Agents on Pulmonary Allografts in Dogs, by  
R. Megevand, A. Cruchaud, et al, 6 pp.  
FRENCH, per, Helv Chir Acta, Vol 35, 1968,  
pp 327-330.  
Dept of Navy, NMS 1449

Sci-B&M  
June 70

HELVETICA CHIRURGICA ACTA  
1968 V35 N1/2 P133-137 70-11129-06E (4)

ORDER FROM NTC

Cingulotomy, an Operation on the Central  
Nervous System for Influencing Gastro-Intesti-  
nal Bleeding, by A. Levy.  
GERMAN, per, Helv Chir Acta, Vol XXXII, No 1, 2,  
1965, pp 144-152.  
HEW NIH No 4-12-66

Sci - B/M  
May 66

301,350

111 C-4 (ORNL-41-2505) SYNTHESIS AND FRAGMENTATION  
OF 4-HALOGEN- AND 4-TOSYLOXY-QUINUCLIDINE. 9th Paper  
of the Quinuclidine Series. 6Grob, C. A.; Kosta, K. 10Translated by  
R. Gregg Mansfield (Oak Ridge National Lab., Tenn.), from 1115Helv.  
Chim. Acta; 53: No. 3, 613-17 (1970). 206p. 24Dep. NTIS.

26chemistry (organic); translations 2707C

28MN-4 291: NSA

*Current-Voltage-Time Relationships in the Formation  
of Metallic Monolayers, by Schmidt, E., 25 pp.  
GERMAN, by Helvetica Chimica Acta, Vol 53, No. 1,  
1970, pp. 1-15  
NAV/NIC/TRAN-S180-71*

*April 71*

Observations on the Metal Monolayer Model at Cation  
Adsorption, by E. Schmidt, 18 pp.  
GERMAN, per, Helvetica Chemica Acta, Vol 52, No 6, 1969  
pp 1763-1775.  
NAV/STIC-Tr-3232-71

Sept 71

Gamsjäger, H.

Solubilities and Activities of  $H_2S$  in Mixtures  
of Electrolytes.

HELVETICA CHIMICA ACTA, Vol 52, pp 1395-1402,  
1969.

72-60910-07D

Feb 73



Contributions to the Chemistry of the Si-N  
Bond. Part 13. The Thermo~~lysis~~ of Tri-  
Anilinosilanes, by W. Fink.  
GERMAN, per, Helvetica Chimica Acta, Vol  
51, No 4, 1968, pp 974-978.  
NTC 69-11259-07C

Sci-Chem  
July 69

387,017

Organophosphorus Compounds. Part 31. A  
Simple Process for the Preparation of Bis  
(Dialkyl and Diarylphosphinite and Phos-  
phiny) Alkanes, by L. Maier.

GERMAN, per, Helvetica Chimica Acta, Vol  
51, No 3, 1968, pp 405-413.

NTC 69-11258-07C

Sci-Chem  
July 69

387,016

Solvent Effects in Nuclear Magnetic Resonance  
Spectra of Saturated Hydrocarbons, by  
T. Winkler, W. von Philipsborn.  
GERMAN, per, Helvetica Chimica Acta, Vol 51,  
No 1, 1968, pp 183-190.  
NTC-69-15973-07C

Sci-Chem  
Feb 70

403,070

Method for the Clarification of the Structure of the Products of Reaction Between Cellulose and Formaldehyde, by S. Patel, J. Rivlin.

FRENCH, per, Helvetica Chimica Acta, Vol 51, No 1, 1968, pp 169-182.

NTC 69-12570-11E

Sci-Stat

Aug 69

389,425

The Structure of Quarternary Alkaloid, Macro-  
saline, by Z. M. Khan  
GERMAN, per, Helvetica Chimica Acta, Vol 55,  
No 99, 1967, pp 1002-1007.  
NLL Ref: 5828.4F (12721)

Sci-Chemistry  
Jul 68

360,788

4(AEC-tr-7283) 5CHELONS. 40. THE PROTONATION  
CONSTANTS OF SEVERAL CHELONS IN DIFFERENT AQUEOUS  
SALT MEDIA ( $\text{NaClO}_4$ ,  $(\text{CH}_3)_4\text{NCl}$ ,  $\text{KNO}_3$ ). 6Anderegg, G. 10Trans-  
lated by Elizabeth W. Baumann (Savannah River Lab., Aiken, S. C.),  
from 13Holv. Chim. Acta; 50; No. 8, 2333-40(1967). 2012p. 24Dep,  
NTIS.

25

26chemistry (physical); translations 2707D

28MN-4 29P NSA

Unclassified (LB/G-2693) MECHANISM OF THE HYDRATION  
OF MAGNESIUM OXIDE BY WATER VAPOUR. Feltknecht,  
W.; Braun, H. Translated by D. Verdin (Atomic Energy Re-  
search Establishment, Harwell (Eng.)), from Helv. Chim.  
Acta; 50: 2040-53(1967). 23p.

chemistry (physical); translations

ND-A NP RC

Unlimited

Ion Bridges in Macromolecular Networks, by  
H. J. Kuhn, W. G. Pohl.  
GERMAN, per, Helv. Chim. Acta, Vol 49, No 23,  
Jan 1966, pp 174-184.  
Chem Trans Sv 2590

321,765

Sci - Chemistry  
Apr 67



Rule for Estimating Chemical Displacement of  
Protons in a Double-Bond, by C. Pascual, J. Meier,  
and W. Simon, 7 pp.

GERMAN, per, Helvetica Chimica Acta, Vol 49,  
No 21, 1966, pp. 164-168.

JPRS 41595

WE-Switzerland  
Sci-Chem  
Jul 67

328,742

Polar Coating Fo Glass Capillaries for Gas  
Chromatography, by K. Grob.  
GERMAN, per, Helvetica Chimica Acta, Vol 48,  
No 6, 1965, pp 1362-1370.  
NTC-71-10850-07D

Nov 71

The Mass Spectrometric Behaviour of Quarternary  
Nitrogen Compounds, by M. Hesse, et al.  
GERMAN, per, Helv. Chim. Acta, Vol 48, 1965,  
pp 674-687.  
NLL Ref: 5828.4F (12727)

Sci-Chemistry  
Jul 68

360,771

Specific Heats of Very Dilute Nickel Alloys at  
Low Temperature, by R. Nisat, D. Rivier.  
FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN THE  
DEPARTMENT OF DEFENSE ONLY  
FRUCH, per, Helvetica Physica Acta, Vol 38, No 7,  
1965, pp 643-645. F100210368-V  
FID-11-67-339

Oct 68

368,224

Solvent Sensitized Radiation Chemistry  
Reactions. I. Rearrangements of Conjugated,  
Unsaturated Steroidal Ketones,  
by J. Moigne, K. Scharifor, et al.  
GERM, per, Helvetica Chimica Acta, Vol  
XLVIII, No 3, 1965, pp 527-538. 0252006  
AIC-MP-74-1349

Sci - Chem  
Mar 66

297,859

Spontaneous Binding of Biotin by a Protein  
in Human Serum, by M. Vallotton.  
GERMAN, per, Helvetica Chimica Acta, Vol 48,  
1965, pp 126-133.  
NTC-71-10826-06A

Nov 71

G. Schwarzenbach

The Chemistry of Complexes of the Methyl Mercury  
Cations.

GERMAN, per, Helv Chim Acta, Vol 48, (3), 1965,  
pp 28-46.

\*AEC/ORNL-Tr-2655

Dec 72

FINNISH

*Completed  
Special*CSO: 0388/73  
18 Aug 72W  
SF

- 1- Finland approves EEC Agreement
- 2- Wood Processors satisfied with agreement on paper

Helsinki, Helsingin Sanomat, 22 July 72,

1- p 13; 2- p 14

Translate all of front page and small article on  
second page

T. D. 28 Aug 1972

Original plus one



20866 DC  
19 Dec 68 SF  
a.) Difficulties in Marketing Finland's Neutrality  
ed.  
b.) Strategy of Grey Area by Jorma Jarventaus,  
Finnish, daily aspr, Helsinki, Helsingin Sanomat,  
6 Dec 68 (2 articles)  
Special Type "D": Translator's draft plus one  
source- do not mutilate pp

HELLENKE CHEIROURIOKE  
1969 NI P109-115

70-13541-06E (e)

ORDER FROM NTC

Wunder, W.

Malformations in codfish (Gadus morrhua) caused by fore-  
shortening of the spinal column (Missbildungen beim Kabeljau  
(Gadus morrhua) verursacht durch Wirbelsäulenverkürzung)  
Helgolander wiss. Meeresunters., 22: 201-212. In German.

Transl. by Cranal. Bur., Egn. Lang. Div., Dept. of Sec. of  
State of Canada, for Dept. of the Environ., FRMC Biological  
Station, St. John's, Nfld., 1972, as Transl. Series No. 1950,  
21p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked. W

D. Adelung

Studies on the Molting Physiology of Decapod  
Crustaceans as Exemplified by the Shore Crab  
(*Carcinus maenas*).

GERMAN, per, Helgolaender Wissenschaftliche  
Meeresuntersuchungen, Vol 22, 1971, pp 66-119  
NTC 72-13449-06C  
ANAL. on LOAN - NMFS, WASH., D.C.

Oct 72

On the Systematics and Ecology of the Turbellarian Genus: Paromalostomum. (Investigations the Sandy Beach of the North Sea Island Sylt), by R. Pawlak. 18 pp.

GERMAN, per, Helgolander Wiss Meeresunters, Vol 19, No 3, 1969, pp 433-452.

Dept of Inter  
BCF/OFF

A-33/Nov 69/75

On Loan Only

NLL Ref: 9022.15 (1463)

Sci-B&M

Jan 70

400,363

Actinarian nematocysts and their importance for  
classification (Die Nesselkapseln der Aktinien und  
ihre differentialdiagnostische Bedeutung)  
Helgolander wiss. Meeresuntersuchungen, 19: 2-4-317.  
In German.

1969

Transl. : Transl. Bur., Fish. Lang. Div., Dept. of Sec. of  
State of Canada, for FRC Biological Station, Nanaimo, B.C.,  
1971, as Transl. Series No. 1-13, 13p., typescript.  
Avail. on loan - NMFS, Wash., D.C.

Original Article Checked *WJ*

The Asymptomatic Growth of Fishes - a Nonsense,  
by F. Krueger, 15 pp.  
GERMAN, per, Helgolander Wiss Meeresunters, No 19,  
1969, pp 205-215.  
Dept of Interior  
BCF/OFF  
A-36-Feb 1970-No 36  
On Loan  
CFSTI TT 70-58612

Sci/BGM  
May 70

1968

Precht, H.  
Influence of "normal" temperatures on life processes  
in poikilotherm animals exclusive of growth and development  
processes (Der Einfluss "normaler" Temperaturen auf le-  
bens- und Entwicklungsprozesse bei wechselwarmen Tieren unter Ausschluss der Wachstums-  
und Entwicklungsprozesse)  
Meigolander wiss. Beizugsunters., 11: 487-541. In German.

Transl. by TFR for NIDS, Oct. 1961, 12pp., typescript.

Avail. on loan - NIDS, Wash., D.C.

Original Article Checked *MR*



Swimming Behavior and Speed of Herring Larvae  
*Clupea harengus*, by H. Rosenthal. 34 pp.

GERMAN, per, ~~Belgolander~~ Wiss. Meeresuntera,  
No 18, 1968, pp 453-486.

\*IT 69-59023

Bureau of Commercial Fisheries Availability only

sci/bandm  
may 69

1968  
Kruger, P.  
Metabolism and growth of scyphomedusae (Stoffwechsel und  
Wachstum bei Scyphomedusen)  
Helgolander wissenschaftliche Meeresuntersuchungen, 18: 367-  
383. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of  
State of Canada, for Dept. of the Environ., FRBC Biol. Sta.,  
St. John's, Nfld., and FRBC Biol. Sta., Nanaimo, B.C., 1972,  
as Transl. Series No. 2197, 26p., typescript.

Avail. on Loan - NMFS, Wash., D. C.

Original Article Checked *[initials]*

1967

Gunkel, Wilfried and Hans-Hermann Trekel  
On a method of quantitative determination of oil-decomposing  
bacteria in oil-polluted sediments and soils, oil-water  
mixtures, oil and tarry substances (Zur Methodik der  
quantitativen Erfassung ölabbauender Bakterien in verölten  
Sedimenten und Boden, Öl-Wassergemischen, Ölen und tarrartigen  
Substanzen)  
Helgoländer Wissenschaftliche Meeresuntersuchungen, 16: 336-  
344. In German.

Transl. by Transl. Bur., Mgn. Lang. Div., Dept. of State of  
State of Canada, for PRBC Arctic Biological Station, Ste.  
Anne de Bellevue, P.Q., 1972, as Transl. Series No. 2095.  
22p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *MR*

1967

Rubelt, Christian

Analytical methods regarding the mineral oil-water-soil-  
complex (Analytische Methoden zum Generalöl-Wasser-Boden-  
Komplex)

folgende: Wissenschaftliche Meeresuntersuchungen, 16: 36-  
314. In German.

Transl. by Transl. Eur., Egn. Lang. Div., Dept. of Sec. of  
State of Canada, for ENEC Arctic Biological Station, Ste.  
Anne de Bellevue, P.Q., 1972, as Transl. Series No. 2-97.  
14p., typescript.

Avail. on loan - NMPC, Wash., D.C.

Original Article Checked *HR*

WERNER, D.U.E. 1967  
On the ecology of sediment-dwelling Alpheus shrimp  
(Decapoda, Natantia) in the Red Sea (Zur Ökologie  
Natantia) des Roten Meeres)  
Helgolander wiss. Meeresunter, 15(1-4): 506-522.  
In German.

Transl. by E. Parsons for Dept. of Agri. and Fisheries  
for Scotland, Marine Lab. Aberdeen, Scotland, April 1970.  
10p., typescript, as Transl. No. 1508.

Avail. on Loan - ECH, Wash., D.C.

Original Article Checked. *ML*

H. Vicktor

Regenerative Heat Exchanger and Thermal Pump.  
Cost-Minimising Techniques for Heat Recovery  
in Electrically Heated Ventilating and Air-  
Conditioning Plants.

GERMAN, per, Heizung-Lueftung-Haustechnik,  
Vol 21, 1970, pp 363-368  
NTC 72-13201-13A

sept 72

Rates of Heat Transfer Between Discharge Air  
and Outside Air in Regenerative Heat Exchangers  
for Heat Recovery, by F. Dehli.  
GERMAN, per, Heiz. l. uft.-Haustechn., Vol 21,  
July 1970, pp 235-238.  
CEEB-588

June 71

A Manual Procedure for Calculating the Cooling  
Load of Multi-Room Buildings, Considering  
Thermal Storage, by A. W. Boeke and  
F. Zimmermann.  
GERMAN, per, Heiz.-Luft.-Haustechn., Vol 20,  
Nov 1969, pp 400-406.  
O. A. Trans. 458

sci/mechan  
feb 71



The Combined Lighting and Air-conditioning of  
Workrooms, by G. Sollner.

GERMAN, per, Heinz-Luft-Haustechn, Vol 19,  
No 12, Dec 1968, pp 429-435.

CEGB

O.E. Trans 370

Sci-Elec  
Feb 70

401,739

Control Problems in Home Heating, by H. Muller.  
GERMAN, per, Heinz-luft-Heustechn, Vol 19,  
Nov 1968, pp 412-416.

CEGB

O.A. Trans 364

Sci-Elec  
Geb 70

401,737

Laboratory Measurement of the Noise Behavior  
of Water Fittings, by K. Gosole,  
C. A. Voigtsberger.  
GERMAN, per, Heizung Luft Haustechnik, Vol 18,  
No 6, 1967, pp 230-235.  
NLL Ref: 5196 (1445)

Sci-Phys  
Oct 69

395,157

Ventilation of Dwellings in Scandinavia, by  
J. Rydberg.  
GERMAN, per. Heiz Luft Haustechn. Vol 17, No 12,  
1966, pp 459-464.  
NLL Ref: 5196 (1402)

Sci-Mech  
Aug 68

363,627

Agency: FAA

R-13146-D

P.O. Number: 1AC-45574-U

3 May 1971

Title: Oculovestibuläre Reaktion und Blutalkoholkonzentration.

Author: U. REIFER

Source: Hefte zur Unfallheilkunde Vol. 99:192-7, 1969

Language: German

Special Instructions: Translate into English, paste-up graphs, etc. Provide one copy.

Primary Hip Replacement Using the Moore  
Prosthesis in the Treatment of Fresh Medial  
Fracture of the Femoral Neck, by W. Spier.  
EUROPEAN, per, Hefte zur Unfallheilkunde, Vol 91,  
1967, pp 63-65.  
NTC-71-15637-06E

Feb 72

Rhinoceros Paths in Assam, by W. Ullrich.  
GERMAN, per, Hediger Heini. Die Strassen der Tiere.  
Braunschweig, Vieweg, 1967, pp 56-67.  
\*NTIS TT 72-53074

July 72

Rough-Terrain Forklift Trucks, 11 pp.  
GOVERNMENT USE ONLY  
DANISH, per, Heden Fabrikken.  
ARM/FSTC/HT-23-320-70

May 71



Modification of the Performance Ability of  
Infants aged 5 Months in Relation to a  
Period of Sleeping and Eating, by J. Koch.  
GERMAN, rpt, in Heckhausen, Heinz, ed.  
Vericht über den 24. Kongress der Deutschen  
Gesellschaft für Psychologie. Göttingen,  
1965, pp 145-154.  
HBM NIN 2-16-66

EE-Germany  
Sci/BEH  
Apr 66

298,439

US Charged With Intervention in Brazilian  
Politics, by Helena Quadros, 9 pp.  
SPANISH, per, Hechos, Montevideo,  
17 April 68, p. 9.  
JPRS 45,497

LA(Brazil)  
Political  
May 68

358,589

TRUCK CRANE FOR TRANSPORT AND ASSEMBLY

FRAIS J

LANGUAGE-GE COUNTRY-CZ

HEBEZENG UND FORDERMITTEL NO 7 VOL 12 1972 P  
220

FSTC-HT-23-0755-73

FRONT LOADER KN 250 CZECHOSLOVAKIAN

LANGUAGE-GE COUNTRY-CZ

HEBEZINGE UND FOLKDERMITTEL 1972 NO 1 VOL 12  
P 28

FSTC-HT-23-2375-72

Development of Teaching and Research in Conveying  
Technology in Technical Schools and Colleges of the  
German Democratic Republic, by W. Hupe, 14 pp.

GOVERNMENT USE ONLY

GERMAN, per, Hebezeuge und Fordermittel, Vol 9, No 10,  
1969, pp 311-316.

ARM/FSTC/HT-23-1010-70

June 71

Newly Developed Equipment Shown at the Leipzig  
Spring Fair 1969, by H. Priemer. 16 pp.  
GERMAN, per, Hebezeuge und Foerdermittel, Vol 9,  
No 8, 1969, pp 225-233.  
\*ACSI-J-7812  
FSTC-HT-23-488-70

Sci-Mech  
Feb 70

401,742

VTA Forklift Trucks, by G. Kotte.  
GERMAN, per, Hebezeuge und Fordermittel,  
No 1, 1969, pp 25-26.  
ACSE J-6514  
FSTC-HT-23-207-69

Sci-Mech  
June 69

383,440

Conveyor Technology at the International Exposition  
for the Fish-Processing Industry in Leningrad  
"Inrybprom 68", by A. Kosser, 5 pp.  
GOVERNMENT USE ONLY

GERMAN, per, Hebezeuge und Fordermittel, Vol 9, No 1,  
1969, pp 23-24.

ARM/FSTC/IT-23-208-69

AC 52 J-6515

Sci/Mech  
Sept 69

391,399



Material Handling Equipment at the Leipzig  
Spring Fair 1968, by H. Priemer.

GOVERNMENT USE ONLY

GERMAN, per, Hebezeuge und Fordermittel,  
1968, pp 163-168.

ARM/FSTC/HT-23-375-67

EEur

Econ

June 69

384,528

GW

CONTAINER TRANSPORT AND HANDLING

HEBEZEUGE UND FORDERMITTEL SEPTEMBER 1968

FSTC-HT-23-1828-72

Development of Mechanical Handling Equipment in the  
USSR, by M. P. Aleksandrow, 8 pp.

GOVERNMENT USE ONLY

GERMAN, per, Hebezeuge und Fordermittel, No 8,  
1968, pp 103-105.

ARM/FSTC/HT-23-453-68

Sci/Mech  
June 69

382,903

Side Loader Attachment for the RS 09 Tool Carrier,  
by W. Hampe, 7 pp.  
GOVERNMENT USE ONLY  
GERMAN, per, Hebezeuge und Fordermittel, Vol 8, No 3,  
1968.  
ARM/FSTC/HT-23-1012-70

June 71

Trends of Development in Forklift Truck Design  
From the Point of View of Industrial Hygiene, by  
G. Herrmann, H. Hammitzsch, 6 pp.

GOVERNMENT USE ONLY

GERMAN, per, Hebezeuge und Fordermittel, Vol 8,  
No 2, 1968, pp 49-51.

ARM/FSTC/HT-23-1006-70

Sci/Mech  
Jan 71

Ninth International Machinebuilding Fair In Brno,  
by H. Priemer.

FOR OFFICIAL USE ONLY

CZECH, per, Hebezeuge und Fordermittel, Vol 8,  
No 26-28, 1968.

FSTC-WT-23-45-68

F200273568-V

Sci/Mech Eng  
Nov 68

369,402

Lifting Apparatus and Conveyor Equipment in  
the USSR, by W. I. Plawinski.  
GERMAN, bk, Hebezeuge und Fordermittel in der  
USSR, 1967, pp 364-366.  
ACSI J-4508  
ID 220,010168

Sci/Tech  
Oct 68

368,331

Industrial fair, Hannover 1966, by  
H. Premer,  
GERMAN, por, hebezeuge und Foerdermittel,  
No 8, 1966, pp 245-251.  
ACSI J-1789  
ID 2204008467

Sci-Mech, Etc Engr  
Mar 67

521,483



Self Loader Crane Systems on Trucks, by  
J. Takacs,  
GERMAN, per, Hebezeuge und Foerdemittel,  
No 8, 1966, pp 235-238.  
ACSI J-1789  
ID 2204608467

Sci-Mech, Etc Page  
XNR Apr 67

321,482

Polish-Built Lift Trucks and Hand-Operated  
Transport Devices, by J. Zaskurski, 7 pp.  
GERMAN, per, Hobezeuge und Fordermittel,  
No 3, 1966, pp 88-91.  
ACSI J-0240  
ID 2204034566

EEur/Poland/Econ  
Jul 66

306,503

Diesel Lift Truck, by H. Springer. 9 pp.  
GERMAN, por, Hebezeuge Und Fordermittel.  
No 2, Feb 1966, pp 42-45.  
ACSI J-0119  
ID 2204031166

Sci-M/M  
Jul 66

304,8234

Flexible Transport and Storage Container  
Made of Rubberized Textile Fabric,  
by H. Huther,  
GERMAN, per, Hebezeuge Und Fordermittel,  
No 8, Aug 1965, pp 249-252.  
ACSI I-9172  
ID 2204002666

Sci-M/M  
Apr 66

299,553