

Research on Plaster Applied by Gunning, by M.  
Foucault.  
FRENCH, per, Annls Inst. tech. Batim, Vol 14,  
No 166, 1961, pp 1010-1011.  
GB 21/1C. 1297

*M. FOUCAULT*

333,679

Sci -  
Jul 67

The Role of the Laboratory in Investigating  
Cases of Hypocholesterolemia. Examination of Some  
Typical Cases, by M. Foucault.

FRANCOIS, p.m., *Constitution of Anticholesterol*, 1963,  
Vol. II, Suppl., pp 313-318.  
SUDOC 4493

373,647

*Foucault, M.*

Sci. 51  
Apr 57

Suspended Ellipsograph, by Desires Fouché, 3 pp.

FRENCH, Patent No 396,658.

US Dept of Commerce  
Patent Office  
Sci Lib (Gart)

Sci - Engineering

40,252

Preliminary Note on the Use of the Electron  
Microscope for Studying Lubricating Oils, by  
P. de. Fouchecour, T. Reis, 6 p.

FRENCH, per, Rev Inst Franc Petrôle , 1947,  
Vol II, No 6, pp 288-292.

SLA 60-10344

Sci  
Apr 60  
Vol III, No 3

112, 010

MEMORANDUM FOR THE DIRECTOR, CIA  
SUBJECT: [Illegible]  
DATE: [Illegible]  
BY: [Illegible]

[Illegible]

Use of Electrochemical Machining For the Production  
of Die Impressions and the Machining of Drop  
Forgings. by J. Foucher  
GERMAN, Int. J. Machine Tools, Vol. 5, 1964,  
pp 31-36  
DB 95

J. Foucher

301 -  
Aug 67

338-466

Use of Electrochemical Machining; For the Production  
of Die Impressions and the Machining of Drop  
Forgings. by J. Foucher

GHRMAN, per Estampage Forge, Vol. 2, No. 5, 1964,

pp 31-36

GB 95

*J Foucher*

Sci -  
Aug 67

338-466

78

1953, *Journal of Physics*, Vol 24, p 11,  
 837-856.  
 1953, *Journal of Physics*, Vol 24, p 11,  
 837-856.

*R. Foucher*

Sci/Phys  
 Jan 73

520,130



Foucry, J.  
POLYSTYRENE INDEX: CHARACTERISTIC OF SOL-  
VENTS. [1960] 6p.  
Order from SLA ml\$1.80, pb\$1.80      61-10548  
Trans. of Peintures] Pigments] Vernis (France)  
1960, v. 36, no. 5, p. 264-266.

61-10548

1. Styrene polymers--  
Solubility
  2. Organic solvents--Physical  
properties
- I. Foucry, J.
  - II. Title: Characteristic...

Office of Technical Services

(Chemistry--Organic, TT, v. 5, no. 9)

Occupational Auditory Trauma and Biological Protection  
Part Translation Only, by Fougette.

FRENCH, per, Revue de Laryngologie Otologie Rhinologie  
Vol 83, No 5-6, 1962, pp 48-433

CAcL

*Fougette*

Sci -  
Aug 67

336,708

DA-23201

Superstructure of Alienation and Alienation of the  
Superstructure, by Pierre Fougeyrollas, 21 pp.

OFFICIAL USE ONLY

FRENCH, bk, Le Marxisme en Question, Chapter V,  
1959, pp 92-126.

JPRS 8195

WEur - France

COPYRIGHT

Pol

154,569

Jun 61

Compared Psychopathology of Manic Depressive  
Psychosis, Frustration Neurosis and Schizophrenia,  
by Fouks, et al.

FRENCH, per, Annales Medico Psychologiques,  
1959 Vol. CXXIII, No 2 (1), Jun 1959, pp 13-14.

Navy Tr 3006/ISS 626

Sci - Med

Jan 62

181, 131

Therapeutic Treatment for Poisonings Caused  
by Chemical or Biological Agents, by Pierre  
Foulhoux, 17 pp.  
GOVERNMENT USE ONLY  
FRENCH, par, Memorial des Poudres, Vol XLIV,  
1962, pp. 127-142.  
JPRS 000 1027

Pierre Foulhoux

WB-France  
Sci-B/M  
Feb 66

295,626

Cautionary Chemical Agents -- Their Toxic  
and Therapeutic Values, by P. Foulhoux,  
34 pp. FOR OFFICIAL USE ONLY  
FRENCH, Revue des Corps de Santé des  
Armées, Vol IV, No 5, 1963, pp 693-722.

9139577

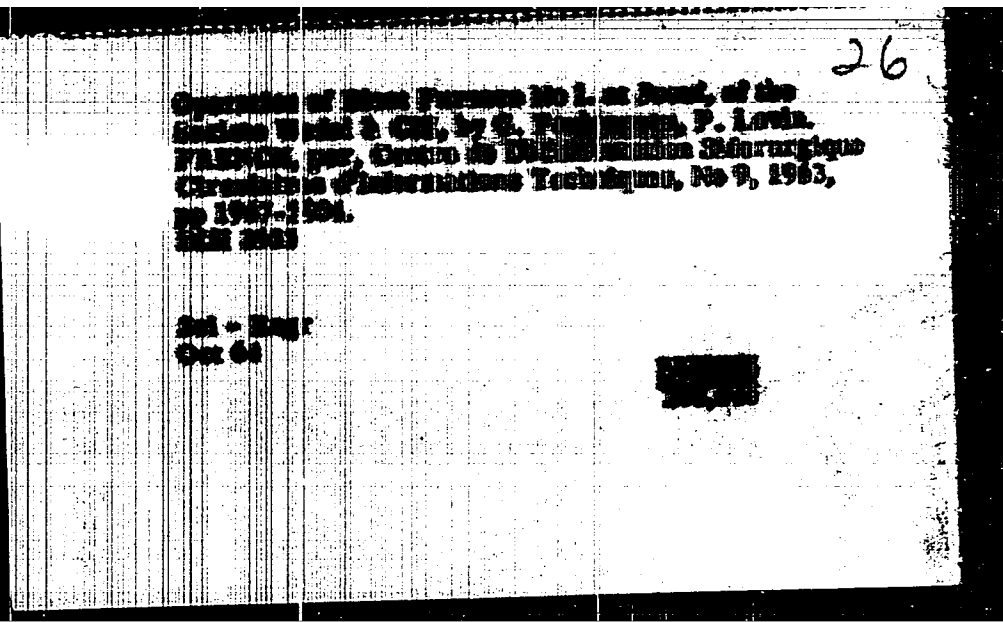
ERIC 5-1-1965-624

*Foulhoux, P.*

Doc - Chem

Feb 66

295,516



The ELA reactor. Changing a Pressure Tube at  
 Test Loop. H. Faulquier, V. Clara. 24 p.  
 FAUCON, per. Commissariat a l'Energie Atomique,  
 CEA (France). Centre d'Etudes Nucleaires,  
 Aug. 1964,  
 AEC 67-1248

86

*H. Faulquier*

Sci/Nucleon Sci  
NOV 64

311,540

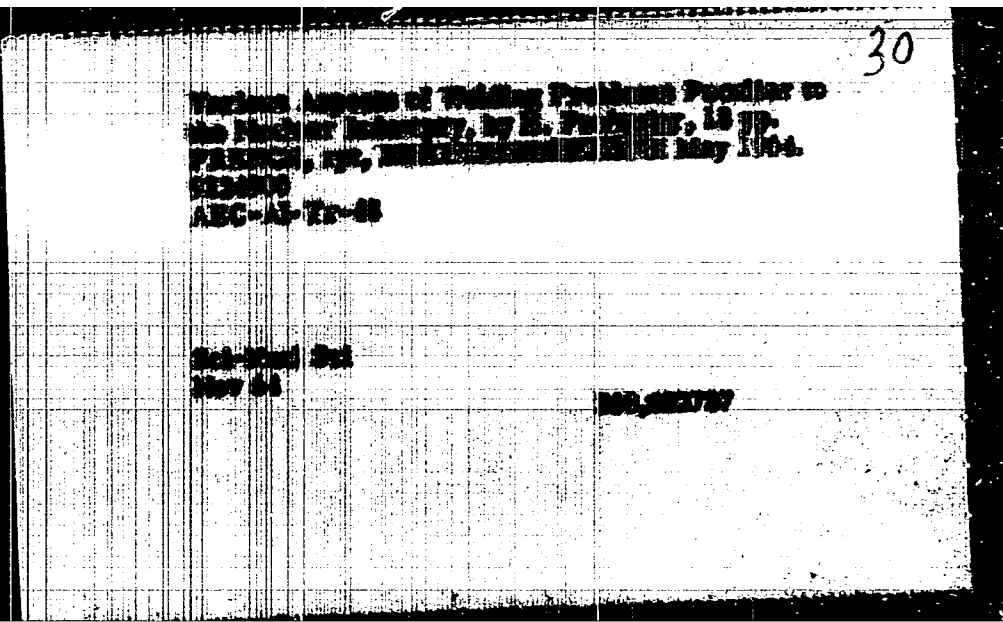


132  
The III.4 Reactor Changing a Pressure Tube  
in a Test Loop, by H. Foulquier, P. Clara.  
FRANCE, 1964 9229763  
AEC REP-TR-1249

*H. Foulquier*

64-39531  
NOV 64

201,919



The Peat of Philippoi, by Georg Xenos, 4 pp;  
Large Dam in the Roumel on the Ilyz Strymon, by  
Dem Fountoulas, 6 pp, (ID 2031165).

GREEK, per, Technika Chronika, No 105/106,  
1-15 May 1956, Athens, pp 24-26, 28-30.

ACS, I, G-7051 A,B

42, 233

NE/A - Greece

Economic - Fuels, water resources, irrigation

Jan 57 CTS

A New Spinning System for Polyester  
Staple Fibers, by F. Fournier.  
GEMMA, par. ~~1073-5~~, Vol 19,  
1964, pp 1073-5.  
SLA 12-66-10743

*F. Fournier*

1964, 544

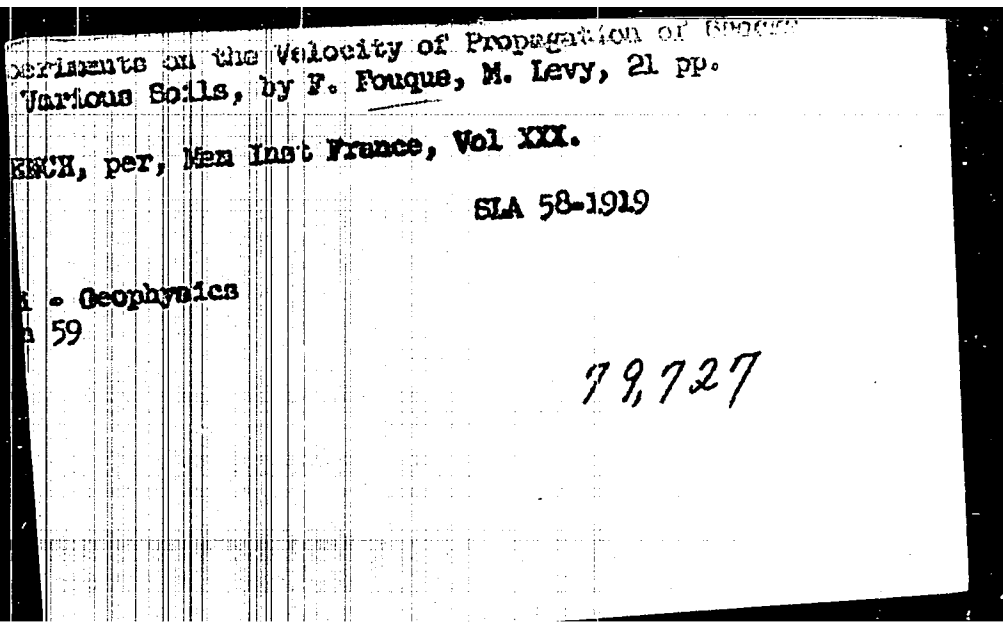
Sci - Materials  
Jul 67

104

A Study of Chromium as a Metallic Bonding  
Diffusion Barrier Between Uranium and Aluminum,  
by J. Fournier, N. Mosti.  
Metall. Trans., B13, 110-114.  
DEC-11-68

Sci-Start 4.5  
Jan 68

348,732



Temperature/Fatigue Tests, by J. de Fouquet.

FRANCE, Rpt, Publ. Scient et Tech du Ministère  
de l'Air, No N.F. 81, 1959, pp 5-108.

CW 2540

Sci - Phys  
Aug 63

341,379

Influence of the Initial State of a Metal on Changes  
in Crystalline Structure During Fatigue at High  
Temperatures, by J. de Fouquet.

FRENCH, per, Revue Metallurgie Memories Scientifiques,  
Vol LVII, Mar 1960, pp 232-240.

BIBI 2122

Sci - Chem

Sep 61

list 110

168.499



The Causes of Wealth, by Jean Fourastie.

UNKNOWN.

The Free Press  
Glencoe, Illinois

CSIR Book Vol 3, No 32, Aug 1962, p 19.  
Oct 62

63-23679

Fourbair, M.  
CORROSION OF NUCLEAR MATERIALS. Special  
rept. 3, 1 Mar 60-Dec 61. [1962] [88]p.  
CEBELCOR-744.  
Order from OTS or SLA \$8.10 EURABC-293

I. Fourbair, M.  
II. CEBELCOR-744  
III. EURABC-293  
IV. EURATOM (Belgium)

Trans. of a rept. from Centre Belge d'Etude de la  
Corrosion, Brussels (Belgium) 18 Apr 62.

DESCRIPTORS: Corrosion, \*Stainless steel,  
\*Corrosion inhibition, Sodium compounds, Carbonates,  
Chlorides, Surface properties, Heat treatment,  
Oxidizers, Polarization.

1247173

An electrochemical investigation was conducted con-  
cerning the circumstances accompanying local cor-  
rosion and the conditions of noncorrosion of types 304,  
316, and 410 stainless steel in the presence of 0.10 M  
sodium bicarbonate containing various amounts of  
(Nuclear Physics--Nuclear Engineering, TT, v. 10,  
no. 7) (over)

Office of Technical Services

Improvement of Self-Extinguishable Polyesters, by  
R. Fourcnie, T. Van de Walle, H. Sack, 6 pp.

FRENCH, Patent 1,108,424, Issued: 12 Jan 1956.

SLA Tr 57-1996

Sci

Jun 58

68,887

Catechism of the Revolution, by Jean H.  
Fourcard, 22 pp.  
FRENCH, M., Catechisme de la Revolution,  
Port-au-Prince, 1964, pp 1-62.  
OCR/FDD-J-2235

Africa  
Pol  
Apr 65

F. FOURCASSIE

Tests in Vegetation Pots 1964. Factorial Tests Doses  
of  $P_2O_5$  x Different Forms of Phosphatic Fertilizers x  
Soil Amendments, by F. Fourcassie.

FRENCH, per, Bulletin de L'Association Francaise Pour  
L'Etude du Sol, No 12, 1964.

\*REFS TT 72-55104

June 72

62-32190

Fourre, C. and Michal, A.  
A STUDY ON THE SEPARATION OF WATER/STEAM  
MIXTURES. Special rept. no. 7 on Contract  
017-60-4 (33) (1962) (61) 5  
Order from ODS or SLA \$6.60      EURAEC-148

- I. Fourre, C.
- II. Michal, A.
- III. EURAEC-148
- IV. EURATOM (Belgium)

Trans. of a rept. from Société Nationale d'Étude et de  
Construction de Moteurs d'Aviation, Suresnes (France)  
Sep 61.

DESCRIPTORS: \*Steam, \*Water, Mixtures, Separation,  
\*Vortices, Fluid flow, Gas flow, Hydrodynamics, Cen-  
trifuge separation, Pressure, Hydrostatic pressure,  
Tests, Boiling water reactors, Nuclear reactors.

C227594

The object of this study was to examine the possibilities  
of applying to the separation of water/steam mixtures,  
in boiling water reactors, a process characterized by  
centrifugation by small size vortices providing high  
rates of acceleration for moderate circulation velocities  
(Nuclear Physics, Nuclear Engineering, TT, v. 9, no. 3)

Office of Technical Services

Choking Phenomena Occurring in Flame Stabilization,  
by J. Fabri, R. Siestruck, C. Foure.

Full translation.

FRENCH, Rech Aero, Vol. 5, pp 21-27, Jan/Feb 1952.

Aeronautical Research Council Tr No  
E 14 (pp 7-26) 01/431

Scientific - Aerodynamics

Index Aeronautics, March 1953

A-23-1

On the Calculation of the Aero-Dynamic Field of  
Stabilised Flames, by J. Fabri, R. Siestrunk,  
C. Foure.

Full translation.

FRENCH, C.R. Acad Sci, Paris, No 21, 1263, 19.11.51.

Aeronautical Research Council Tr No  
T 14 (pp 1-6) 01/431

Scientific .. Aerodynamics

Index Aeronautics, March 1953

H-2323



Part "C" - Role of Basic Research in Study of  
Aviation Combustion Chambers, by Claude Boura, 52 pp.

FRENCH, pamphlet, Role des Recherches Fondamentales  
dans L'Etude des Foyers D'Aviation, preprint of paper  
to be read at the Third AGARD Combustion and Propul-  
sion Panel Colloquium, Palermo, Sicily, Mar 17-21,  
1958, 27 pp. *ATA 647636*

ATIC F 428 9562/v

Sci - Astro  
Feb 59

*81,662*

Part "G" - Role of Basic Research in Study of  
Aviation Combustion Chambers, by Claude SERRA, 17 p.

FRENCH, pamphlet, Role des Recherches Fondamentales  
dans L'Etude des Moteurs D'Aviation, preprint of paper  
to be read at the Third AGARD Combustion and Propul-  
sion Panel Colloquium, Palermo, Sicily, Mar 17-21,  
1958, 27 pp.

ATTC F 73 9562/V

Sci - Aero  
Feb 59

81,662

63-15077

Fours, G.  
IMPROVING HEAT TRANSFER IN BOILING WATER  
NUCLEAR REACTORS. Quarterly rept. 8 (1st  
quarter 1962). [1962] 15p.  
Order from OTS or SLA \$1.60 EURAEC-314

Trans. of a rept. from Société Nationale d'Étude et de  
Construction de Moteurs d'Aviation, Sarrebourg (France)  
Apr 62.

DESCRIPTORS: \*Heat transfer, \*Boiling water reac-  
tors, Hydrodynamics, Tests, Pressure, Nuclear  
reactors.

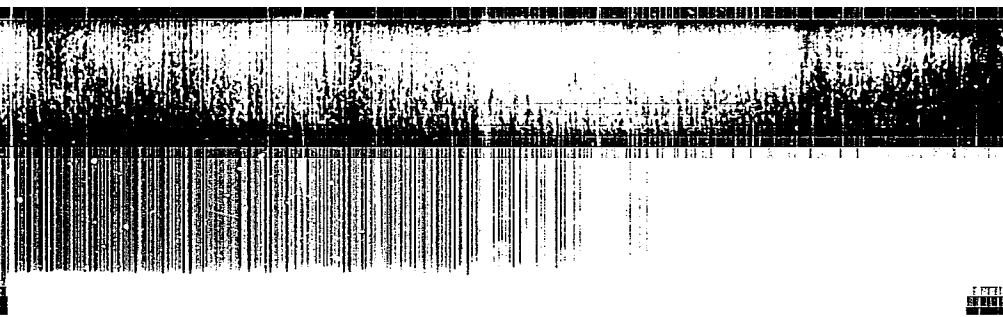
(See also EURAEC-231)

(Nuclear Physics--Nuclear Engineering, TT, v. 10,  
no. 7)

I. Fours, G.  
II. EURAEC-314  
III. European Atomic Energy  
Community, Brussels  
(Belgium)

1247518

Office of Technical Services



SECRET

Lightning Protection for Electrical Detonator  
Igniter in Mining Galleries, by K. Berger, J. P.  
Fourestier, H. F. Schwenkhausen, 20 pp.

GERMAN, per, Nobel Hafta, Byregm Forsch und Praxis,  
Vol XXV, No 4, 1959, pp 149-159.

AEC SCL-T-406

Sci - Engr  
Jun 62  
List 69

197,825

Chlorhydrin, Oxide and Propylenic Derivatives, by  
P. Ferrero, L. R. Flamme and M. Fourez, 9 pp.  
UNCLASSIFIED.

FRENCH

CIA/PDD/X-1440

Scientific - Chemistry

17,527

Process for Preparation of Glycidyl  
Ethers of Polymeric Resins, by Kenneth  
R. Carter, Robert W. Faurie, Sr.  
GENERAL, patent, 3,152,825, 1965.  
TC-221

*Robert W. Faurie*

313, 829

241  
241 6722222

Research Results on Surges at Switch-off in  
High-Voltage Motors, by M. P. FOURMARIER,  
18 pp.

FRENCH, per, Bulletin Scientifique de l'association  
des Ingenieurs Electriciens Sortis de l'Institut  
Electrotechnique Montefiore, Liege, No 12,  
1956, pp 745-775. 9091176

U.K.A.E.A., Risely  
IG Inf Series 9 (RD/R)

IE

Sci - Engr  
Sep 62

211,311



Development at Low Temperature, by J. Fournaux,  
12 pp.

FRENCH, rpt, HLG-42, 7 Jan 1960, pp 1-8.

AEC NP-Tr-603

166,208

Sci  
Sep 61

Measurement of Thermal Neutron Density in a  
Uniform Medium by Means of Nuclear Emulsions  
Charged With Boron, by C. Betts, H. Breny, J.  
Fournaux, 26 pp.

FRENCH, r/t, Phot Corpusculaire, Colloq Intern  
2<sup>e</sup>, Montreal, 1958, 1959, pp 399-410.

AEC UCRL-Trans-633(L)

Sci -  
May 61

150,884

Thread Tensions During Twisting II, by  
P. Fourné.

GERMAN, par, Melliand Textilberichte,  
1957, pp 602-605.

CSIRO

Sci - Engr  
May 62

196, 745

Fourne, F.  
HEAT-SETTING OF COMPLETELY SYNTHETIC  
FIBERS. [1962] 12p.  
Order from ATS \$13.75                      ATS-51P64G

Trans. of Melland Textilber[ichte] (West Germany)  
1952, v. 33, no. 7, p. 639-643.

DESCRIPTORS: \*Synthetic fibers, Fibers, Processing,  
Heat treatment.

(Materials--Textiles, TT, v. 9, no. 2)

63-12038

- I. Fourne, F.
- II. ATS-51P64G
- III. Associated Technical  
Services, Inc.,  
East Orange, N. J.

63-12038

Office of Technical Services

Melt Spinning Process for Synthetic Fibers  
and Threads, by F. Fourné.

GERMAN, per, Textil-Praxis, Vol 19, No 12,  
1964, pp 1169-1178.

TC-1057

*F. Fourné*

Sci-Materials

Oct 66

313,100

New Spinning System For Polyester Staple Fibres, by  
F. Fourne.  
GERMAN, per. Text. Prax., Vol 19, No 11 1964, pp  
1073-1075.  
(GE/112/TR/483)

F. FOURNE

Sci -  
Aug 67

339,958

Thread Tensions during Twisting, by F. Fournes.

GERMANY, Des; Holland Textilber, May 1957,  
pp 488-492.

ASLIB-08112

Sci  
Aug 58

70,835

Stretch Yarn; Optimum Number of Twists, by  
F. Fourt'e, 9 pp.

GERMAN, Per, Melland Textilberichte, 1958,  
Vol XXXIX, No 2, pp 135-136.

SLA 59-15289

Sci  
Nov 59  
Vol 2, No 3

101,052



Economical Number of Spindle Revolutions for  
Doubling, by F. Fourné.

GERMAN, par, Melliand Textilber, Mar 1957,  
pp 246-249.

ASLIB-GB112

Sci

Aug 58

72,499

Elasticized Yarns, by Franz Fourns, 24 p.

ITALIAN, per, Rivista Tessile, 1957, Vol XII, No 11,  
pp 1111-1118.

SLA 59-15272

Sci  
Dec 59  
Vol 2, No 6

103,948

TT-65-12172

Field 11E

Fourné, F.

BICOMPONENT YARN. 6p, 8refs.  
Order from SLA: \$1.10 as TT-65-12172

I. Fourné, F.

Trans. of Chemiefasern (West Germany) v14 n10 p728-31  
1964.

Another trans. is available from TC \$6.50 as TC-439, 6p.

MR 626

<p>Fourné, Franz. EXPERIENCES WITH THERMOSETTING OF FULLY SYNTHETIC FIBERS. [3 Feb 54] 13p. Order from SLA ml\$2.40, ph\$3.30      61-14061</p> <p>Trans. of Textil-Praxis (West Germany) 1953, v. 8, no. 9, p. 795-800.</p>	<p>61-14061</p>
<p>(Materials--Textiles: TT, v. 5, no. 11)</p>	<p>1. Synthetic fibers-- Processing 2. Synthetic fibers-- Heat treatment 1. Fourné, F.</p>
<p>Office of Technical Services</p>	

Synthesis of an Isomer and of a Homologue  
of Ephedrine, by E. Fourneau, D. Jault,  
M. E. Fournel, 11p.  
RECHER, par, *Revue Chimique de France*  
Bulletin, Vol 47, 1930, pp 854-868.  
CA 17-41-2837

*E. Fourneau*

333, 816

Sci  
Jul 67

The Action of Water and Alcohols on Ethylene Oxides  
in the Presence of a Catalyzer, by E. Fourneau,  
I. Ribas, 5 pp.

FRENCH, Per, Soc Chim Bull, 1926, Vol XXXIX, No 4,  
pp 1584-1589.

SLA 59-10670

Sci  
Oct 59  
Vol 2, No 3

99,884

On a Method of Improving Heat Exchange by Forced  
Convection (Region of Turbulent Flow), by  
E. Fournel.

FRENCH, Fourth Congress of International Chauffage  
Ind., Group 1, Section 13(55), 1952.

A.E.R.E. Harwell Tr 659  
01/1855

39,420

Sci - Physics

ALA-2626

Pharmacodynamic Properties of the Chlorhydrate of Chloro-3 (Diethylamino-3 Propyl) -- 10 Phenothiazine (4.5/0 R. P.) Experimental Study of a New Compound Used in Potential Anesthesia and Artificial Hibernation, by Simone Courvoisier, Julien Fournel, Rene Ducrot, Madeleine Koloky, Pierre Koczechet, 61 pp.

FRENCH, per, Arch intern pharmacodynamie, Vol ~~XXX~~  
1953, pp 305-361. XCVII

AEC Tr 2088

22,409

Scientific - Medicine  
                  Chemistry

Mar 55 CTS/DEX



101  
Short Range Order in Substitutional Solid Solutions  
in Metals, by G. Fournet.

FRENCH, per, Acta Mat., Vol 1, 1953, pp 383-389.

\*CPSYI TT 70-58212

Sci-Engg *Mat*  
June 70

G. Fournet

Correction Factors in the Measurements of X-Ray  
Scattering at Small Angles, by A. Guinier, G. Fournet

FRENCH, per, Le Journal de Physique et le Radium,  
Vol VIII, No 12, Dec 1947.

S.I.A. Tr Pool

Scientific - Physics  
CTS/DEK

*Also Navy Tr 91/001916*

*14,187*

Study of Vegard's Law, by Gerard Fournet,  
FRENCH, per, J. Phys. Radium, Vol 14,  
Jan 1953, pp 374-380. 9232402  
AEC IS-Tr-54

119

*Gerard Fournet*

Sci/Nuclear Sci  
May 56

300,511

57  
Pancreatic Encephalopathy in Carbon Monoxide  
Poisoning, Comparison with Delayed Encephalo-  
pathy of Carbon Monoxide Poisoning, by  
J. Gaultier, Pommier, et al, 11 pp.  
FRENCH, par, Presse Medicale, Vol LXXII,  
No 54, 1964, pp 3263-3265.  
SLA TT 66-15193

Sci-824  
Jan 67

327,075

A Case of "Cowpock disease" (Borna's disease)  
with isolation of the "Co" Virus in the feces,  
Dr. F. Fontana, 10 pp.

1952, Jour. des Sciences Med de Lille,  
Vol LXX, No 17, Sep 1952, pp 321-325.

CIA D 9004419

III

Scientific - Medicine

15,567

The Medical-Legal Identification in Case of  
Aircraft Accident (International Couriers), by  
E. Fournier, F. Garloiseau, et al. 23 pp.

FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN  
THE DEPARTMENT OF DEFENSE ONLY

FRENCH, per, Revue de Médecine Aéronautique,  
No 5, Nov-Dec 1962, pp 1-8. P100135468

FTD-HT-66-735

Sci/B&M  
Jul 68

357,302

*E. Fournier*

Action of Injections of Corticostimuline : (ACTH)  
on Blood 17-Ketosteroids of Dogs, by C. Dumazert,  
J. Delphaut, H. Fournier, 2 pp.

FRENCH, W<sup>M</sup> per, Comptes Rendus Soc Biol, Vol  
CLXVIII, Dec 1954, pp 2037-2038.

SLA Tr 57-710

Sci - Biology  
Sep 57

52,985

Zoonosis Developing into Milioidosis,  
by Jacques Fournier.  
FRENCH, par. ~~Med. Egypte~~, Vol 9, 1960,  
pp 23-54.  
Dept of Navy/NS

71

Jacques Fournier

Sci-DM  
Oct 66



A Type of Zoonosis which is Gaining Ground: 61  
Meliodosis, by Jacques Fournier,  
FRENCH, per, Med Egypt, Vol IX, 1960,  
pp 23-54.  
Dept of Navy/Navy Med School Tr No 1183

Jacques Fournier

Sci-804  
Mar 67

320,225

The Detection of Auditory Malingerings, by J. E.  
Fournier.

FREICHE, per, Expose's Annuels d'Oto-Rhino-  
Laryngologie, 1956, pp 107-126.

SIA 58-712

Sci - Physics  
Jun 59

88, 828

Acute Psychoses in Myxedema, by J. C. M. Fournier,  
J. J. Revera, D. L. Murguia, F. Rawak, A. Terra, 2 pp.

GERMAN, per, Med Klin, Vol L, 4 Mar 1955, pp 357-359.

NIH 3-35

Sci - Med

Apr 59

Therapeutic Action of Pituitary Extracts in the  
Treatment of Various Ocular Diseases, by J. G.  
Musico Fournier, O. Conti, et al, 24 pp.

SPANISH, manuscript, (unidentified), Vol XVI,  
1949, pp 317-325.

SLA 60-10833

Sci

OTS, Vol III, No 7

Dec 60

133,277

The Al-Ni-Fe Alloys Resistant to Corrosion in High Temperature Water. Basis of Their Properties--Their Improvement, by H. Coriou, R. Fournier, L. Grall, J. Hure,

FRENCH, Symposium on Aqueous Corrosion of Reactor Materials, 14-17 Oct 1959, pp 188-209.

ABC TID 7587

Sci - Min/Met  
May 61

150,357

Observations of Atmospheric Ozone During a Total  
Eclipse of the Sun, by E. M. Fournier d'Albe,  
S. I. Rasool.

FRENCH, per, Annales de Geophysique, Vol XII, No 1,  
1956, pp 72-74.

Weapons Research Estab

Sci - Geophys

Jun 61

157,826

Imprecision of a Common Geological Term,  
by P. Fourmarier.

FRENCH, per, Comptes-Rendus, Vol CCXLIII,  
No 8, 1956, pp 695-698.

CSIRO

Sci - Geophys  
App 62

190,470

Study of Ageing of Low Carbon Steels Between  
20 and 100°C, after Quenching and after Cold  
Working with Discussion , by J. De Fouquet.  
FRENCH, per Rev. Met. Me. Sci, No 61, 1964,

42-525

GB 41/3991 -285/-

*J. De Fouquet*

Sci -  
Jul 67

334.747



The Operational Value of Iron Ore, by P. M. Ferré.

FRENCH, par, Annales des Mines, No 2, 1958,  
DP 93-113.

DESI 1757

Sci - Min/Met

134,076

Dec 60

New Mountain Transport Units of the Greek Army,  
by Maj G. Fourtis, 15 pp (ID 640635).

UNCLASSIFIED

GREEK, no per, General Military Review - Greece,  
Army Gen Staff, Jan 1950, pp 63-72, Encl to  
R-45-50, AA Greece

ID GSUSA F-6504

NE/A - Military  
Greece

A. 2657

Mar 52 CTS

Interaction Between the 90 and 180 Domains in  
Ratio by B. Brazina and J. Fousek, *8 pp.*

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 6, 1962,  
pp 1400-1411

Amer Inst of Phys  
Sov Phys - Solid State  
Vol IV, No 6

Sci

Jun 63

342,745

(FDD 21918)

Nationality Problem (Czechoslovakia), by  
Prof Dr Radim Foustka, 109 pp.

CZECH, photostat, Narodnostni Otazka, Praha,  
1952.

CIA/FDD/U-6513

EEur - Czechoslovakia  
Pol

13,897

48

**Study of the Distension of the Biliary Tract  
by Cholecystography With Cholecystokinin in  
the Course of Chronic Acalculous Pancreatitis,  
by P. Guerin, A. Fovet, J. Lescat, 6 pp.  
FRENCH, par, Archives des Maladies de  
l'Appareil Digestif, Vol 52, No 6, 1963,  
pp 697-702.**

SLA 72-66-12335

A. Fovet

384,276

**Sci - Biological and Medical Sciences  
Apr 67**

<p>Fox, Daniel W. POLYCARBONATE PRODUCING METHOD. [1963] 9p 3refs Order from OTS or SLA \$1.10      63-20334</p>	<p>63-20334</p>	<p>I. Fox, D. W. II. Patent (Japan) pub. 36-893</p>	
<p>Trans. of Japanese patent publication 61-893, 22 Feb 61, appl. 58-22885, 13 Aug 58, by General Electric Co., U.S.A. (priority claimed: 22 Aug 57, U.S.A.).</p>			
<p>DESCRIPTORS: *Phenolic plastics, Production, Phenols, *Diphenyl, Halides, Carbonyl radicals, *Phosgene, Sulfones, Ethers, *Copolymerization, *Plastic films, *Plastic coatings, *Fibers (Synthetic), *Adhesives, Additives, *Electric insulation.</p>	<p>610</p>		
<p>The invention relates to a process for the preparation of polycarbonate copolymer by reaction of carbonyl halide and dihydric phenols characterized by the use of dihydric phenols of two different structures, one of which is a mononuclear phenol or a polynuclear phenol (Materials - Plastics, IT, v. 10, no. 12) (over)</p>			<p>Office of Technical Services</p>

The Vat Dyeing of Cotton, by J. A. Fowler,  
A. Michie, T. Vickerstaff, 14 pp.

GERMAN, par, Melliand Textilber, Vol XXXII,  
1951, pp 296-302.

Assoc Tech Sv 5489G

Sci  
Aug 58

70, 778

Analysis Instrumentation-1964, by L. Fowler,  
D. K. Roe, and R. J. Harmon. PP

RUSSIAN, bk.

\*Plenum Press  
December 1964

May 65



S-4933

(III-2488)

Certain Data on the Analgesic and Parturifacient Effects of Promadol and of Isoprocasdol, by Prof A. N. Foy, N. V. Arkhangel'skaya, 6 pp.

RUSSIAN, par, Sov Med, Vol XXII, No 2, Moscow, 1958, pp 109-112.

JPRS L-662-H

Sci - Medicine, Pharmacology  
May 59

88,074

Transformation of n-Heptane over Oxide-Potassium Catalysts in a Flow System in Presence of Hydrogen Under Pressure, by Kh. M. Minchev, H. I. Shulkin, L. M. Foyofanova, 3 pp.

RUSSIAN, per, Iz Nauk SSSR, Otdel Khim Nauk, No 3, 1958, pp 305-308.

Consultants Bureau

Sci - Chem

Apr 60

112,304

Fox, Thomas G., Jr., Goode, William Edward, and  
Stroupe, James Daniel:  
CRYSTALLINE POLY (METHYL METHACRYLATE).  
[1961] 38p. 17 refs.  
Order from OTS or SLA 53.60 61-10425

Trans. of Belgian patent 566,713, by Bohm and Hass Co.  
(international convention: appl. filed in US as  
no. 652,267).

DESCRIPTORS: Molecular structure, \*Polymers,  
Crystallization, \*Acrylic resins, Synthesis.

(Chemistry--Physical, TT, v. 6, no. 2)

61-10425

- I. Fox, T. G., Jr.
- II. Goode, W. E.
- III. Stroupe, J. D.
- IV. Patent (Belgium) 566 713
- V. Patent application (U.S.)  
652 267

Office of Technical Services

A Study of the Bacteriology of Urinary Infections,  
by A. Font, C. Hoy, et al., 20 pp.  
SPANISH, Revista Clinica Espanola, Vol LXXXVI,  
No 5, 1962, pp 337-347.

KAE

SLA TT-61-1851

314,907

Dec 65

Growth Studies With *Leontodon Detulina*  
L. Fr. , by K. Lohweg.

GERMAN, par, Oesterreichische Botanische  
Zeitschrift, Vol CII, 1955, pp 524-528.

CSIRO

Sci - Biol  
Jan 62

199, 350

Instruments for Moisture Measurement. I., by D. Fraade.

GERMAN, per, Zeitschrift für Instrumentenkunde,  
Vol. 79, No. 9, 1962, pp 207.212.

CSIRO/No. 6612

D. FRAADE

Sci -  
July 1967

334-401

Study of the Enzymatic Activities in the Normal White Rat and in the Yellow Rat<sup>s</sup> With Hereditary Adiposity. III. Lipolytic (Tributyrylase) Activity of the Plasma, Liver, Lung, Kidney and Perivisceral Fatty Tissue and the Cholinesterase Activity of the Plasma, by M. Fraccaro, A. Secchi, 15 pp.

Full translation.

ITALIAN, ~~En~~ <sup>En</sup> ~~per~~, Boll Soc ~~Sci~~ Ital Biol Sper, Vol XXVIII, No 12, 1952, pp 1872-1874.

CIA/FDD/X-925

Scientific - Medicine

Jul 53 CTS/DEX

3530

Ancient Means of Long-Distance Communication,  
by G. Frachebourg, W. Schiess, 17 pp.

GERMAN, per, Tech Mitt, Vol XIX, No 2, Apr 19<sup>4</sup>1;  
pp 58-66.

SIA Tr 57-2454

Sci

Aug 58

68,621



The Spectrographic Determination of Insulin, by  
A. E. Roffe, M. P. Fracone, 9 pp.

SPANISH, per, Boletin Instituto de Medicina  
Experimental para el Estudio y Tratamiento  
del Cancer, Vol XVIII, 1941, pp 1003-1011.

SLA 60-10831

Sci

OTS, Vol III, No 6

Sep 60

126,853

The New Functions of the Agricultural Circles, by <sup>13</sup>  
Martha Frank, 7 pp.  
POLINA, par, Zvezda Gospodarstva, No 14, 5 Apr 1964,  
P. 8.  
IPRS 3-428

EE-Poland  
From  
May 64

277,208

**SCIENCE**  
**Square Pyramidal Horn With Identical Radiation**  
**Patterns in the E and H Planes, by A. Z.**  
**Fradin, 5 pp.**

**RUSSIAN, per, Elektrosvyas', No 9, 1961.**

**AIIB**

**Sci**

**Jan 62**

**200,316**

On Measurements of Radio Receiver Input Asymmetry,  
by A. Z. Fradin, V. A. Olenskii

RUSSIAN, par, *Electrosviaz*, 1958, No 4, pp 30-35.

Pergamon Press

Sci

Feb 60

108,289

Measuring the Parameters of Antenna-Feeder Devices,  
by A. Z. Fradin, Ye. V. RYKH Ryzhkov, 13 pp.

RUSSIAN, bk, Izmereniye Parametrov Antenno-  
Fidernykh Ustroystv, Moscow, 1962, pp 266-272,  
314-316. 9668575

FTD-TT-63-42

Sci-Engr  
May 63

230,803

Ultra-High Frequency Antennas, by A. Z. Fradin. UNCL

RUSSIAN, bk, 1957.

\*Pergamon Inst

Apr 59 -- Info from Lending Lib Unit  
Tr Bulletin Mar 59

Microsawe Antennas, by A. Z. Pradin, 698 pp.

RUSSIAN, bk, Antenny Sverkhvysokikh Chastot, Moscow  
1957, 646 pp. CIA 652 592-V

AFIC F-TS-9548/V

PP

Sci - Electronics  
Nov 59

102, 414

On the Antenna Effect of a Symmetrical Feeder, by  
Z. Pradits, V. A. Olensky, 18 pp.

RUSSIAN, bimo per, Radiotekhnika, Vol X, No 2, 1955,  
pp 29-39.

ATIC F-TS-8591/V

Sci - Electronics  
ab 1957 CTS/dex

44,395



Influence of High Arsenic Content on the  
Elasticity under vibrations of Rail Steel, by  
F. F. Sviridenko, A. L. Popov, M. G. Pradina.  
UFSL

RUSSIAN to FRENCH, per, Stal, Aug, 1958, pp 739-  
741.

IRSID T 1118

185 Rue President-Roosevelt  
St. Germain-en-Laye (S-st-0)  
France 83,032

Sci - Phys/Chim  
Apr 59

New Preparations and Methods of Pest and Disease  
Control in Agriculture, by A. B. Fradkin, et al.

<sup>6K</sup>  
RUSSIAN, ~~part~~, V Pomosheh' Agronomi, Vol I, 1954,  
pp 323-334. CIA 9006773

USDA

40,363

USSR  
Economic  
Nov 1956 CEB/lex  
Sci - Biology

Ferromagnetic Ball in a Strong Field, by  
B. M. Fradkin, 11 pp.

RUSSIAN, rpt, 27 Jun 1955.

AF 1452252

Sci - Eng  
18 Jun 61

156,039

Ferromagnetic Sphere in a Strong Field, by B. M.  
Fradkin, 12 pp.

RUSSIAN, no per, Zhur Tekh Fiz, SSSR, Vol XXVI, No 5,  
1956, pp 1043-1059.

American Inst of Physics  
Vol I, No 5, Soviet Physics  
Technical Physics

Sci - Physics  
Jun 57

48, 368