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URASIA Tr-1119

Sci - Electronics
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a Derivative Thereof in whose Preparation the Hydroxyl
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Reaction is Left Intact, by S.H. Samerling and
E.L. Jullander.

Division, patent no. 1,35,421, by M. and Romajo
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29 Apr 52, corr. 4 May 50.
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- III. Title: Elementary...
- IV. Title: Consequences...

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*Monges Caldera
Julio*

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Jun 66

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Jul 59

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NIH 1-11

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Feb 59

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May 64

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Jan 68

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(DC-4289)

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ID 2232465

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Econ - Manufacturing
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JPRS 10849

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HEAR - E. Germany

Ecen

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7 p.

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SLA 60-10208

Sci
Apr 60
Vol III, No 2

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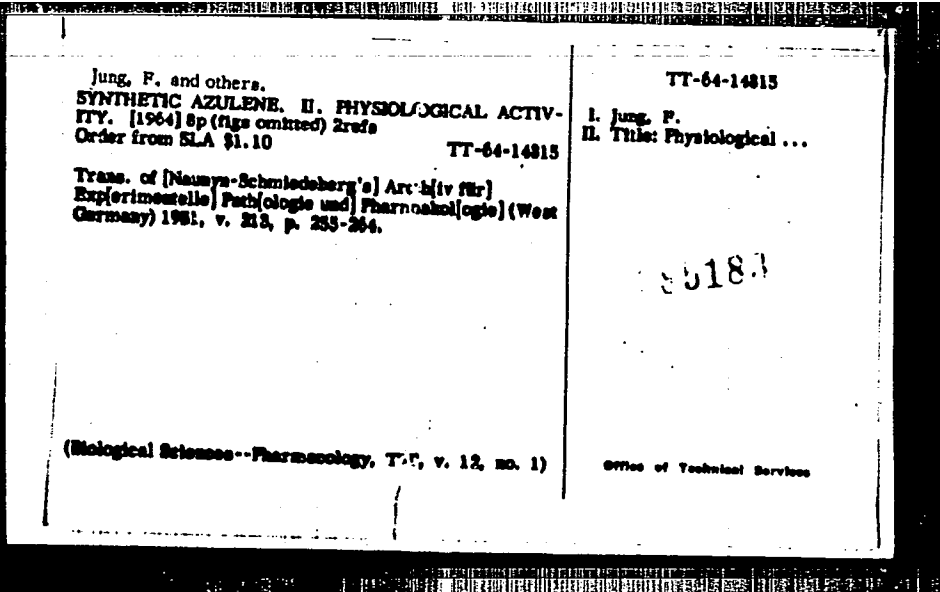
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ID GSUSA F-889

Wbur - Germany
Scientific - Medicine

A-4600

Jul 52 CTS

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Dec 63

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AEC-1A-Tr-64-14

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Sci -

Mar 60

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*JPRS for Army Rocket &
Guided Missile Agency

Sci

31 May 61

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NIH 6-10

Sol - Med

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Scientific - Medicine

Dec 54 CTS

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Social-Hygienic Investigations of Cancer Morbidity
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NIH 5-25-61

Sci - Med
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Process for Increasing the Activity of Phosphoric
Ester Insecticides, by Wolfgang Behrenz,
Herbert Jung, 5 pp.

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(N 25 311 IVa/45 1), cl. 45 1, 9/36, international
cl. A 01 n, by Farbenfabriken Bayer A. G., filed
21 March 1958, announced and text laid open for
inspection 9 Jun 1960.

SLA 61-10022

Sci

Apr 61

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Jung, Hermann.
CLINICAL EXPERIENCE WITH A NEW SEDATIVE
(Klinische Erfahrungen mit einem Neuen Sedativum).
[1962] 9p. 1 ref.
Order from SLA \$1.10

62-18889

Trans. of Arzneimittel-Forschung (West Germany)
1956, v. 6, p. 430-432.

DESCRIPTORS: *Thalidomide, *Drugs, *Hypnotics and
sedatives, Piperidines, Sleep, Toxicity, Pharmacology,
Hyperthyroidism, Hypertension, Phthalyl radicals,
Imides.

The sedative effect of N-phthalylglutamic acid imide
(K 17) is considered. The product was tested on more
than 300 patients. With one exception, no undesirable
side effects were observed with normal doses. How-
ever, if these should occur (drowsiness, vertigo, rest-
(Biological Sciences--Pharmacology, TT, v. 9, no. 7)
(over)

62-18889

1. Title: K-17
1. Jung, H.

330501

Office of Technical Services

H. Jung

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GERMAN, per, Zeit fuer Phys. Chemie Neue Folge,
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NTC 71-12736-07D

The Utilization of the Pressure Drop in Heat Transmission, by Ingvar Jung.

GERMAN, Source unknown.

USA Corps of Engr, Waterways Exper Sta Tr 39-2

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A 4601

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The Influence of Speed on Costs of Transporting
Cargo by Ship, by I. Jung,
SWEDISH, per. Teknisk Tidkrift, No 125, Nov 17, 1945.
NHL Ref: 9022.065 (3068)

Sci/Techn Engr
Apr 70

I. Jung

405,769

<p>Jung, J. TESTING DIFFERENT MIXTURES OF CROTONYL- DENE-DIUREA (CD-UREA) WITH FAST ACTING NITROGEN COMPOUNDS. [1962] 9p. Order from SLA 51.10</p>	<p>63-10383</p> <ol style="list-style-type: none">1. Title: Crotonylde- diurea2. Title: Floranid <p>1. Jung, J.</p>
<p>Trans. of Landwirtschaftliche Forschung (West Germany) 1961, v. 14, no. 4, p. 246-254.</p>	<p>63-10383</p>
<p>DESCRIPTORS: *Nitrogen compounds, *Fertilizers, Urea, Soils, Absorption, Cereals.</p>	<p>Office of Technical Services</p>
<p>(Agriculture--Plant Cultivation, TT, v. 10, no. 3)</p>	

<p>Jung, J. FLORANID: A NITROGEN FERTILIZER WITH LONG LASTING ACTION (Florand: ein Stickstoffdünger mit Langanhaltender Wirkung). [1962] [5]p. (foreign text included). Order from SLA 51.10</p>	<p>63-10500 1. Title: Florand 1. Jung, J.</p>
<p>Trans. from Süddeutscher Erwerbsgärtner (West Germany) 1961, v. 15, no. 10.</p>	<p>1962 10 51</p>
<p>DESCRIPTORS: *Nitrogen compounds, *Fertilizers, Urea, Organic compounds, Solubility, Absorption, Aldehydes, Chemical properties, Cereals, Soils, Growth.</p>	<p>.</p>
<p>(Agriculture--Plant Cultivation, TT, v. 10, no. 3)</p>	<p>Office of Technical Services</p>

Jung, J.
SLOW ACTING NITROGEN COMPOUNDS, ES-
PECIALLY CROTONYLIDENE UREA. [1962] [8]p.
10 refs.
Order from SLA \$1.10

63-10519

Trans. of Z[eitschrift] f[ür] Pflanzenern[ähr]ung
Düngung, Bodenkunde (West Germany) 1961, v. 94,
no. 1, p. 39-47.

DESCRIPTORS: *Nitrogen compounds, *Urea,
Formaldehyde, *Fertilizers, Plants (Botany), Absorp-
tion (Biological).

Besides the usual mineral nitrogen fertilizers which
are available to the plants immediately or shortly
after introduction into the soil, it has been attempted
for a long time to find synthetic substances which
release nitrogen slowly, that is in sliding rates that
(Agriculture--Plant Cultivation, TT, v. 10, no. 3)
(over)

63-10519

1. Title: Crotonylidene urea
1. Jung, J.

Office of Technical Services

Jung, J.
NUTRIENT SUPPLY FROM PLASTIC-COATED
FERTILIZER GRANULES. [1962] [6]p.
Order from SLA \$1.10 63-10295

Trans. of Zeit[schrift] f[ür] Pflanzenernährung,
Düngung, Bodenkunde (West Germany) 1960, v. 91,
no. 2, p. 122-130.

DESCRIPTORS: *Fertilizers, Nutrition, Particles,
*Plastic coatings, *Nitrogen, Potassium, Polymers,
Vinyl radicals, Chlorides, Absorption, Esters,
Urea formaldehyde resins, Calcium compounds,
Ammonium radicals, Nitrates.

The nutrient supply of fertilizer granules, coated with
plastic, was tested in a pot experiment. With large
nitrophoska granules (10 to 15 mm), the multiple
treatment with a dlofan solution (mixed polymer of
(Agriculture--Plant Cultivation, TT, v. 10, no. 2)
(over)

63-10295

I. Jung, J.

Office of Technical Services

Jung, Johann; Muller von Blumencron, Hans-Otmar
and others.

USE OF NITROGEN FERTILIZERS OF SLOW AND
SUSTAINED ACTION. [1963] 5p. 1 ref.
Order from OTS or SLA \$1.10 63-16253

Trans. of German patent 1,081,482, cl. 16,14, internat
cl. C 05 c, filed 4 Feb 59 (notice of application and
issuance of provisional patent, 12 May 60) issued
17 Nov 60, identical with provisional patent
B51,976 IVa/16, by Badische Anilin- & Soda-Fabrik
A.G.

DESCRIPTORS: Nitrogen, *Fertilizers, *Urca,
Preparation, Absorption (Physiology),
*Acetaldehydes, Condensation reactions.

The invention involves the use of crotonylidene diurea
as nitrogen fertilizer of slow and sustained action,
possibly in mixture with other fertilizers. (Author)
(Agriculture--Plant Cultivation, TT, v. 10, no. 9)

63-16253

I. Title: Crotonylidene
diurea

I. Jung, J.

II. Muller von Blumencron,
H.-O.

III. Patent (Germany) 1 081 482

63-16253

Office of Technical Services

53

The Earth as Planet, Figure of the Earth, Earth's
Interior, Gravity, by E. Jung.
GERMAN, per. Naturforschung und Medizin in Deu-
tschland 1939-1966, Vol 17, Geophysics, Part 1,
pp 7-36.
*ACIC TC-1336

Sci-Earth Sci
Nov 67

Schwydtar's formulas for the Terrain Effects
on α , by H. Jung.
GEBRAU, per, Zeitschrift für Geophysik, Vol 20,
Issue 1, 1955, pp 47-64.
ACIS TC-1334

Sci-Bar Sci
May 68

356,140

in the magnetic determination of the
density, by K. Jung.
ZITMAN, per, Gerlands Beiträge zur
Geophysik, Vol 68, no 5, pp 268-273, 1959.
NDIC TC-900

44

K. Jung

Sci/Earth Sci
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