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Autumn thru 1964

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NIH Tr 8-8

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62-20276

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Order from STT \$10.00

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DESCRIPTORS: Design, *Electric motors.

(Engineering--Electrical, TT, v. 7, no. 5)

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- I. Bongiovanni, G.
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Membranes, Ion exchange, Electrolytes, Electrodes,
Electrolysis.

(Chemistry--Physical, TT, v. 8, no. 1)

I. Bonhoeffer, K. F.
II. TVA-3430
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NIH 10-35-60

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NIE 10-36-60

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NIH 2-34-60

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Z. Bonikowski

Sci-Mech Indus Civil Marine Engr
Sept 66

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JPRS 16898

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JPRS 16748

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pp.

CE, Zoonoses by J. Vander Horst, 1946, pp 317, 327.

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pesticide - Medicine

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NO 48, PP 2316-2322.

NIH 6-2-62

SCI - MED

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Bönn. Wulf von, Müller, Erwin, and Bayer, Otto.
PROCEDURE FOR THE PREPARATION OF HOMO-
GENEOUS URETHANE CONTAINING PLASTICS.

[1953] 11p 2refs
Order from OTS, SLA, or BTC \$ 1.60 TT-64-14175

Trans. of German patent 1,152,537, F 36971 IVc/39 b,
8 Aug 63, cl. 39 b 22/04, Internat. cl. C 08 g. appl.
2 Jun 62, by Farbenfabriken Bayer A. G. (Abstract
available)

DESCRIPTORS: *Isocyanate plastics, Preparation,
*Urethanes, Glycols, Esters, Ethers, Hardness,
Aging (Materials).

The invention concerns a procedure for the preparation
of homogenous, urethane group containing plastics.
Starting materials are polyhydrous compounds of a
molecular weight of at least 800, polyisocyanates and
(Materials--Plastics, TT, v. 11, no. 7) (over)

TT-64-14175

- I. Bönn. W. von
- II. Müller, E.
- III. Bayer, O.
- IV. Patent (Germany) 1 152 537

73412

Office of Technical Services

Bonino, Gianbattista and Lorenzelli, Vincenzo.
INFRARED SPECTRA OF ADSORBED MOLECULES:
PLAN OF RESEARCH AND PRELIMINARY DIS-
CUSSION. [1963] 13p 35refs
Order from SLA \$1.60

63-20351

Trans. of Annali di Chimica (Italy) 1962, v. 52, Jul,
p. 620-628.

DESCRIPTORS: *Infrared spectroscopy, *Catalysts,
Molecules, Adsorption, Spectra (Infrared),
*Spectrophotometers, Design.

After examining the difficulties characteristic of
spectrometry of the far infrared and possible applica-
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