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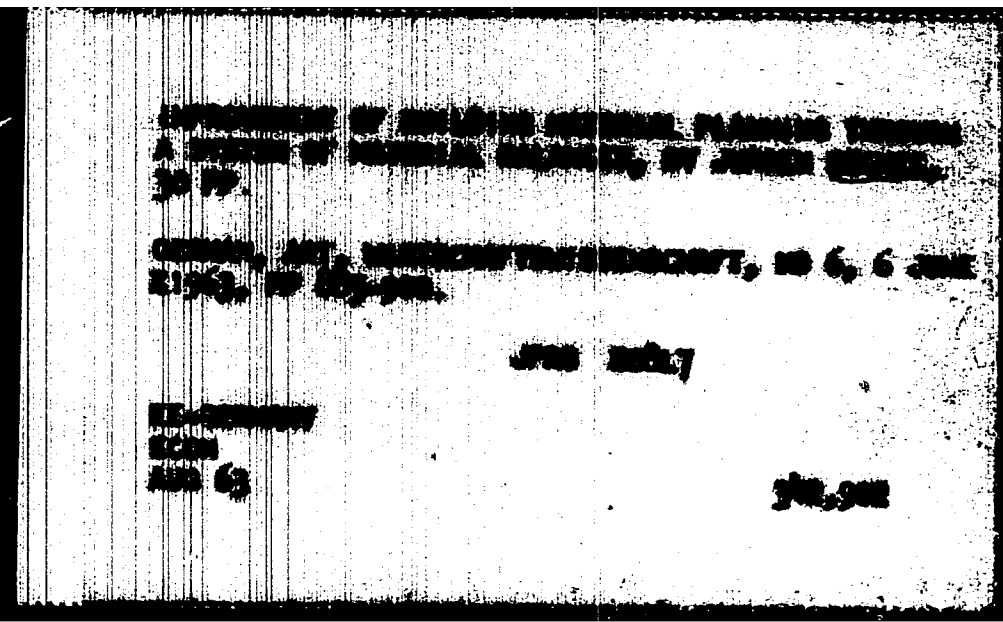
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<p>DESCRIPTORS: *Polymers, *Electrical conductance, *Semiconductors</p>	<p>Office of Technical Services</p>
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(Metallurgy--Ferrous Metals, TT, v. 12, no. 7)

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Pol, Econ, Soc, Mil

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IMPORTANCE OF THE SEMICIRCULAR CANALS ON
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no. 1, p. 18-20.

DESCRIPTORS: *Metal forming presses, Dies,
Machine tools, Castings, *Metal screws, Plastics,
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Methyl radicals, Vinyl radicals, *Carbinols, Ethyl
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*Acetones, Mesityl radicals, Oxides, Phenyl radicals,
*Acetylenes, *Nitrobenzenes, *Hydrogenation, *Plati-
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rides, Hydrogen ion concentration, Buffers, Reaction
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AOBI H-8055
ID 2158072

Sci - Min/Metals
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DESCRIPTORS: *Germanium, Semiconductors, Elec-
trolytes, Electrochemistry, Electrolysis, Electrodes,
Anodes, Impurities

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function of the electrode potential, the OH^- concentra-
tion and the doping of germanium showed that the rate-
determining step depends exponentially on the potential
and the reaction order is one with respect to the OH^-
ions and the holes. A reaction mechanism is proposed
that makes more precise the dissolution mechanism
(Chemistry--Physical, TT, v. 7, no. 5) (over)

Office of Technical Services

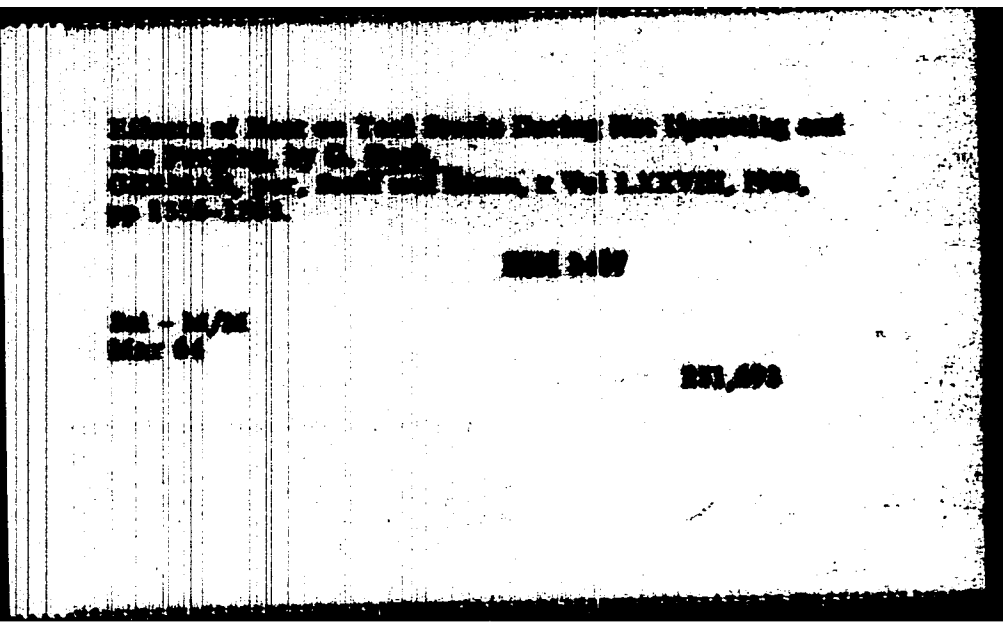
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