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Economic - Patents

Scientific - Electricity, Batteries, Chemistry

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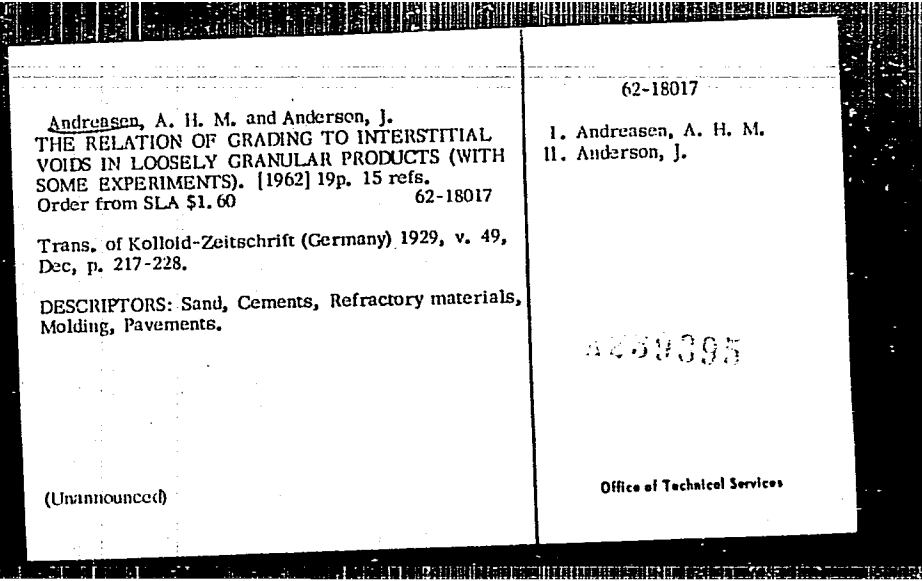
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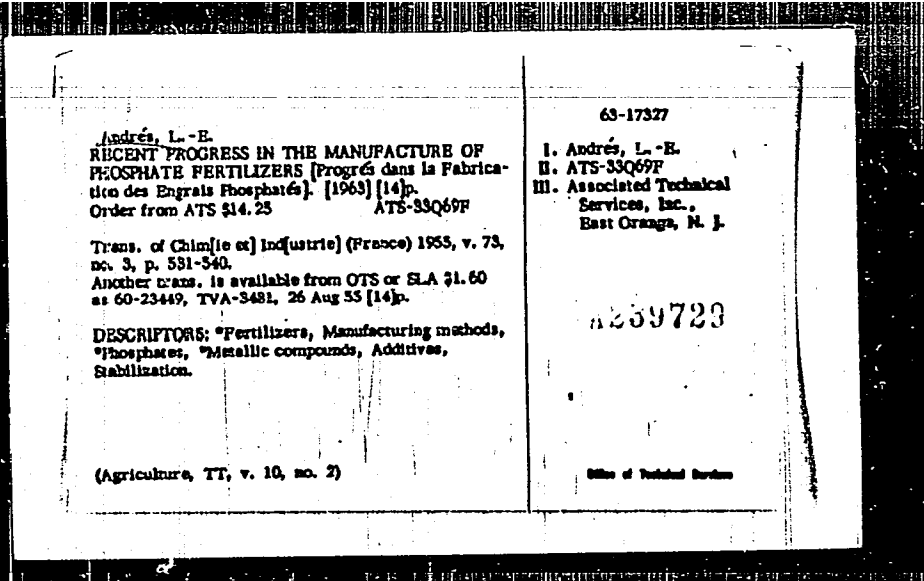
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DESCRIPTORS: \*Magnesium compounds, Oxides,  
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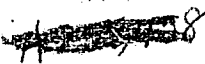
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<p>DESCRIPTORS: *Single crystals, *Zinc compounds, Oxides, *Crystal structure, *Luminescence, Absorp- tion spectrum, Spectra (Visible and ultraviolet), Re- fractive index, Temperature, Electrical conductance, Impurities</p>	
<p>The spectral distribution and polarization of lumines- cence radiation of synthetic ZnO crystals with various additions, with excitation by electrons, is investigated in the long-wavelength ultraviolet and green spectral range as a function of the temperature and conductivity. Measurements of the absorption constants for polarized (Physics--Solid State, TT, v. 11, no. 1)      (over)</p>	<p>66666</p>
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DESCRIPTORS: \*Chemical bonds, \*Complex com-  
pounds, \*Metallic compounds, \*Sodium compounds,  
\*Phosphates, Phosphoric acids, Ions, Hydrolysis.

The metal-oxygen (Me-O) compounds such as occur  
in metal-polyphosphate complexes on terminal and  
intermediate  $PO_4$  tetrahedra of phosphate chains are  
discussed in detail. It is found that the stability of  
such Me-O bonds depend primarily on how many free  
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III. Title: Complex...

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pounds, \*Metallic compounds, \*Sodium compounds,  
\*Phosphates, ions, Chemical reactions, Chemical  
equilibrium.

From the experimentally determined complex forma-  
tion constants of the Me (II)-triphosphate complexes,  
the equilibrium constants for the reaction of the  
formation of this complex were calculated. From the  
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