

**SOME ASPECTS  
OF  
POLARON THEORY**

**N N Bogolubov  
N N Bogolubov, Jr.**

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# Some Aspects Of Polaron Theory

**Tao Wei**



## **Some Aspects Of Polaron Theory:**

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semiconductors and magnetic solids Various components over 200 million that utilize the Hall effect have been successfully incorporated into such devices as keyboards automobile ignitions gaussmeters and satellites This volume attempts to capture the important aspects of the Hall effect and its applications It includes the papers presented at the symposium and eleven other invited papers Detailed coverage of the Hall effect in amorphous and crystalline metals and alloys in magnetic materials in liquid metals and in semiconductors is provided Applications of the Hall effect in space technology and in studies of the aurora enrich the discussions of the Hall effect s utility in sensors and switches The design and packaging of Hall elements in integrated circuit forms are illustrated     Nuclear Science Abstracts ,1976     **Tellurite Glasses Handbook**

Raouf A.H. El-Mallawany,2016-04-19 Tellurite Glasses Handbook Physical Properties and Data Second Edition covers the current dominant physical properties of this prototype glass system Focusing on thermal elastic acoustic electrical and optical properties this second edition incorporates the latest scientific data and up to date applications of tellurite glass New Topics in     **International Books in Print** ,1997     **Polarons and Bipolarons** Ashok Chatterjee,Soma Mukhopadhyay,2018-10-09 This book provides a comprehensive review of the subject of polaron and a thorough account of the sophisticated theories of the polaron It explains the concept of the polaron physics in as simple a manner as possible and presents the theoretical techniques and mathematical derivations in great detail Anybody who follows this book will develop a solid command over the subject both conceptually and technically and will be in a position to contribute to this field

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