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Low Temperature and Solid State Physics is a compilation of the most important scientific contributions of L D Landau Nobel Prize winner in Physics for 1962 This volume contains eight papers that elucidate the theories of Helium II Fermi liquids superconductivity electron diamagnetism and ferromagnetism Undergraduate students in the field of physics will find the book invaluable *Superconducting and Low-Temperature Particle Detectors* G. Waysand, G. Chardin, 2012-12-02 As demonstrated by the contributions in this volume the domain of superconducting and low temperature devices is in a rapidly expanding phase Interactions between materials sciences low temperature physics astrophysics nuclear and particle physics have provided the incentive for new experiments which could ultimately record such rare interactions as double beta decay neutrino scattering or collisions of the elusive dark matter halo particles The theoretical and experimental improvements achieved during the last year have been impressive Detection of 60 keV resolution with a non zero spin material as a target seems therefore realizable in the near future Similarly impressive achievements on ballistic phonons detection and superheated superconducting detectors have been presented together with reliable techniques for developing ultra low noise electronics required by these ambitious experiments Apart from the contributions presented during the symposium the two original papers by Niinikoski proposing the use of bolometers as particle detectors have been included in this volume These papers despite their current interest have never been published before The comprehensive style of the papers will appeal to specialists and non specialists alike in particular solid state physicists will find the volume of considerable interest as the field of materials research continues to benefit from the type of work presented here *Matter and Methods at Low Temperatures* Frank Pobell, 2013-04-17 It has been a great pleasure for me to see this book very often several copies in almost every low temperature laboratory I have visited during the past three years Low and ultralow temperature physics continue to be lively and progressing fields of research New results have emerged over the four years since publication of the first edition of my monograph The second edition contains relevant results particularly on thermometry and materials proper ties as well as many additional references Of course typographical errors I had overlooked are now corrected I am grateful to J Friebe for checking and solving the problems I have included in this new edition And as for the case of the first

edition I again thank H Lotsch for the very careful editing I hope that this lower priced paperback edition will continue to be a valuable source for the research and study of many of my colleagues and their students

Grants and Awards for the Fiscal Year Ended ... National Science Foundation (U.S.),1976 **ERDA Energy Research Abstracts** United States. Energy Research and Development Administration,1977 *Report of NRL Progress* Naval Research Laboratory (U.S.),

Scientific and Technical Aerospace Reports ,1978 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database **Accessions of Unlimited Distribution Reports** ,1974-04-05 *University of Michigan Official Publication* University of Michigan,1993 Each number is the catalogue of a specific school or college of the University

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