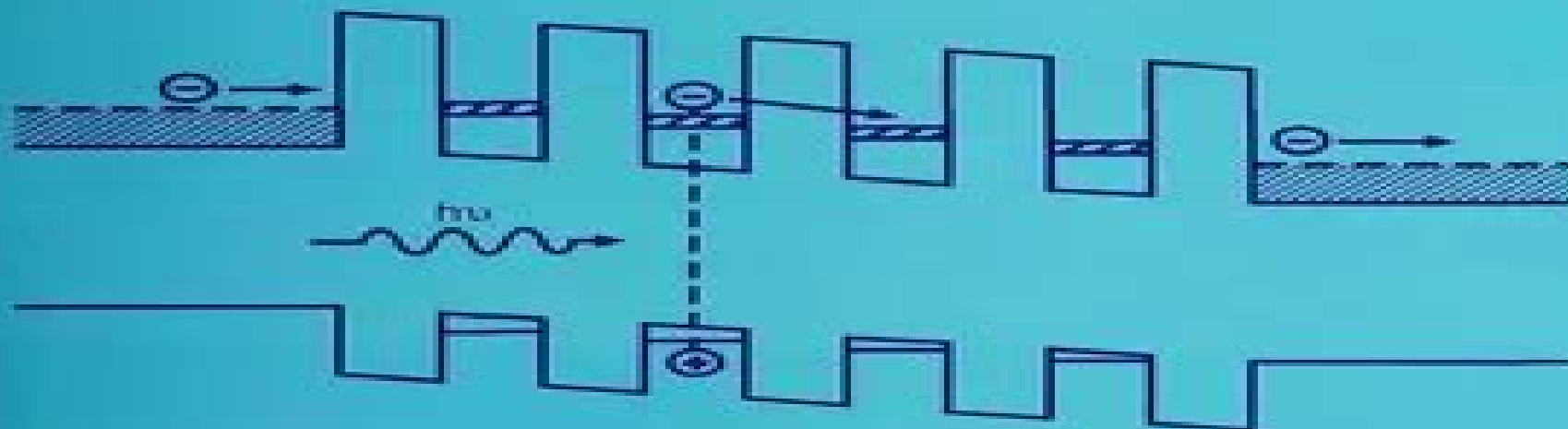


SEMICONDUCTOR INTERFACES AND MICROSTRUCTURES

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Semiconductor Interfaces And Microstructures

I. Ohdomari, M. Oshima, A. Hiraki



Semiconductor Interfaces And Microstructures:

Semiconductor Interfaces, Microstructures and Devices Zhe Chuan Feng, 1993-01-01 A semiconductor interface is the contact between the semiconductor itself and a metal. The interface is a site of change and it is imperative to ensure that the semiconducting material is sealed at this point to maintain its reliability. This book examines various aspects of interfaces showing how they can affect microstructures and devices such as infrared photodetectors as used in nightsights and blue diode lasers. It presents various techniques for examining different types of semiconductor material and suggests future potential commercial applications for different semiconductor devices. Written by experts in their fields and focusing on metallic semiconductors Cadmium Telluride and related compounds this comprehensive overview of recent developments is an essential reference for those working in the semiconductor industry and provides a concise and comprehensive introduction to those new to the field.

Semiconductor Interfaces and Microstructures Zhe Chuan Feng, 1992

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Raman Scattering on Emerging Semiconductors and Oxides Zhe Feng, 2024-09-16 Raman Scattering on Emerging Semiconductors and Oxides presents Raman scattering studies. It describes the key fundamental elements in applying Raman spectroscopies to various semiconductors and oxides without complicated and deep Raman theories. Across nine chapters it covers SiC and IV IV semiconductors III GaN and nitride semiconductors III V and II VI semiconductors ZnO based and GaO based semiconducting oxides Graphene ferroelectric oxides and other emerging materials Wide bandgap semiconductors of SiC GaN and ZnO and Ultra wide gap semiconductors of AlN Ga₂O₃ and graphene. Key achievements from the author and collaborators in the above fields are referred to and cited with typical Raman spectral graphs and analyses. Written for engineers scientists and academics this comprehensive book will be fundamental for newcomers in Raman spectroscopy. Zhe Chuan Feng has had an

impressive career spanning many years of important work in engineering and tech including as a professor at the Graduate Institute of Photonics establishing the Science Exploring Lab joining Kennesaw State University as an adjunct professor part time and at the Department of Electrical and Computer Engineering Southern Polytechnic College of Engineering and Engineering Technology Currently he is focusing on materials research for LED III nitrides SiC ZnO other semiconductors oxides and nanostructures and has devoted time to materials research and growth of III V and II VI compounds LED III nitrides SiC ZnO GaO and other semiconductors oxides Professor Feng has also edited and published multiple review books in his field alongside authoring scientific journal papers and conference proceeding papers He has organized symposiums and been an invited speaker at different international conferences and universities He has also served as a guest editor for special journal issues

Control of Semiconductor Interfaces I. Ohdomari, M. Oshima, A. Hiraki, 2017-05-03 This book focuses exclusively on control of interfacial properties and structures for semiconductor device applications from the point of view of improving and developing novel electrical properties The following topics are covered metal semiconductors semiconductor hetero interfaces characterization semiconducting new materials insulator semiconductor interfaces in device control of interface formation control of interface properties contact metallization A variety of up to date research topics such as atomic layer epitaxy atomic layer passivation atomic scale characterization including STM and SR techniques single ion implementation self organization crystal growth in situ measurements for process control and extremely high spatial resolution analysis techniques are also included Furthermore it bridges the macroscopic mesoscopic and atomic scale regimes of semiconductor interfaces describing the state of the art in forming controlling and characterizing unique semiconductor interfaces which will be of practical importance in advanced devices Intended for both technologists who require an up to date assessment of methods for interface formation processing and characterization and solid state researchers who desire the latest developments in understanding the basic mechanisms of interface physics chemistry and electronics this book will be a welcome addition to the existing literature

Microstructure and Properties of Micro- and Nanoscale Materials, Films, and Coatings (NAP 2019) Alexander D. Pogrebnjak, Oleksandr Bondar, 2020-01-28 This book presents the findings of experimental and theoretical including first principles molecular dynamics simulation studies of nanostructured and nanocomposite metal based materials and nanoscale multilayer coatings fabricated by physical or chemical vapor deposition magnetron sputtering electrospray alloying ionic layer absorption contact melting and high current electron beam irradiation It also discusses novel methods of nanocomposite formation as well as the structure of the deposited films coatings and other nanoscale materials their elemental and phase composition and their physical mechanical tribological magnetic and electrical properties Lastly it explores the influence of a various surface modification methods such as thermal annealing pulsed laser modification and thermomechanical and ultrasonic treatment as well as different properties of nanostructured films

Heteroepitaxy of Semiconductors John E. Ayers, 2018-10-08 Heteroepitaxy has

evolved rapidly in recent years With each new wave of material substrate combinations our understanding of how to control crystal growth becomes more refined Most books on the subject focus on a specific material or material family narrowly explaining the processes and techniques appropriate for each Surveying the principles common to all types of semiconductor materials Heteroepitaxy of Semiconductors Theory Growth and Characterization is the first comprehensive fundamental introduction to the field This book reflects our current understanding of nucleation growth modes relaxation of strained layers and dislocation dynamics without emphasizing any particular material Following an overview of the properties of semiconductors the author introduces the important heteroepitaxial growth methods and provides a survey of semiconductor crystal surfaces their structures and nucleation With this foundation the book provides in depth descriptions of mismatched heteroepitaxy and lattice strain relaxation various characterization tools used to monitor and evaluate the growth process and finally defect engineering approaches Numerous examples highlight the concepts while extensive micrographs schematics of experimental setups and graphs illustrate the discussion Serving as a solid starting point for this rapidly evolving area Heteroepitaxy of Semiconductors Theory Growth and Characterization makes the principles of heteroepitaxy easily accessible to anyone preparing to enter the field

Optical Properties Of Low-dimensional Materials Yoshihiko Kanemitsu,Tetsuo Ogawa,1996-01-18 This book surveys recent experimental and theoretical studies on optical properties of low dimensional materials e g artificial crystals in zeolites C60 and its related compounds silicon nanostructures including porous Si II VI and III V semiconductor quantum structures and Pb based natural quantum well systems The eight excellent detailed review articles are written by authorities on each field in Japan All the materials introduced in this book yield new optical phenomena originating from their mesoscopic and low dimensional characters contributing to a new research field of condensed matter and optical physics

Proceedings of the First International Symposium on Long Wavelength Infrared Detectors and Arrays: Physics and Applications Farhad Radpour,Victor R. McCrary,1995 *Delta-doping of Semiconductors* E. F. Schubert,1996-03-14 This book is the first to give a comprehensive review of the theory fabrication characterisation and device applications of abrupt shallow and narrow doping profiles in semiconductors Such doping profiles are a key element in the development of modern semiconductor technology After an introductory chapter setting out the basic theoretical and experimental concepts involved the fabrication of abrupt and narrow doping profiles by several different techniques including epitaxial growth is discussed The techniques for characterising doping distributions are then presented followed by several chapters devoted to the inherent physical properties of narrow doping profiles The latter part of the book deals with specific devices The book will be of great interest to graduate students researchers and engineers in the fields of semiconductor physics and microelectronic engineering

Handbook of GaN Semiconductor Materials and Devices Wengang (Wayne) Bi,Haochung (Henry) Kuo,Peicheng Ku,Bo Shen,2017-10-20 This book addresses material growth device fabrication device application and commercialization of energy efficient white light emitting diodes LEDs laser diodes

and power electronics devices It begins with an overview on basics of semiconductor materials physics growth and characterization techniques followed by detailed discussion of advantages drawbacks design issues processing applications and key challenges for state of the art GaN based devices It includes state of the art material synthesis techniques with an overview on growth technologies for emerging bulk or free standing GaN and AlN substrates and their applications in electronics detection sensing optoelectronics and photonics Wengang Wayne Bi is Distinguished Chair Professor and Associate Dean in the College of Information and Electrical Engineering at Hebei University of Technology in Tianjin China Hao chung Henry Kuo is Distinguished Professor and Associate Director of the Photonics Center at National Chiao Tung University Hsin Tsu Taiwan China Pei Cheng Ku is an associate professor in the Department of Electrical Engineering Computer Science at the University of Michigan Ann Arbor USA Bo Shen is the Cheung Kong Professor at Peking University in China

Optical Characterization of Semiconductors Sidney Perkowitz, 2012-12-02 This is the first book to explain illustrate and compare the most widely used methods in optics photoluminescence infrared spectroscopy and Raman scattering Written with non experts in mind the book develops the background needed to understand the why and how of each technique but does not require special knowledge of semiconductors or optics Each method is illustrated with numerous case studies Practical information drawn from the authors experience is given to help establish optical facilities including commercial sources for equipment and experimental details For industrial scientists with specific problems in semiconducting materials for academic scientists who wish to apply their spectroscopic methods to characterization problems and for students in solid state physics materials science and engineering and semiconductor electronics and photonics this book provides a unique overview bringing together these valuable techniques in a coherent way for the first time Discusses and compares infrared Raman and photoluminescence methods Enables readers to choose the best method for a given problem Illustrates applications to help non experts and industrial users with answers to selected common problems Presents fundamentals with examples from the semiconductor literature without excessive abstract discussion Features equipment lists and discussion of techniques to help establish characterization laboratories

Balance Equation Approach To Electron Transport In Semiconductors Xiaolin Lei, 2008-08-21 This book presents a systematic comprehensive and up to date description of the physical basis of the balance equation transport theory and its applications in bulk and low dimensional semiconductors The different aspects of the balance equation method originally proposed by C S Ting and the author of the present book were reviewed in the volume entitled Physics of Hot Electron Transport in Semiconductors edited by C S Ting World Scientific 1992 Since then this method has been extensively developed and applied to various new fields such as transport in nonparabolic systems spatially nonuniform systems and semiconductor devices miniband conduction of superlattices hot electron magnetotransport effects of impact ionization in transport microwave induced magnetoresistance oscillation radiation driven transport and electron cooling etc Due to its simplicity and

effectiveness the balance equation approach has become a useful tool to tackle the many transport phenomena in semiconductors and provides a reliable basis for developing theories modeling devices and explaining experiments The book may be used as a textbook by graduate students It will also benefit researchers in the field by helping them grasp the basic principles and techniques of the method without having to spend a lot of time digging out the information from widespread literature covering a period of 30 years SPIE ... Publications Index, 1990 *RF and Microwave Passive and Active Technologies* Mike Golio, Janet Golio, 2018-10-03 In the high frequency world the passive technologies required to realize RF and microwave functionality present distinctive challenges SAW filters dielectric resonators MEMS and waveguide do not have counterparts in the low frequency or digital environment Even when conventional lumped components can be used in high frequency applications their behavior does not resemble that observed at lower frequencies *RF and Microwave Passive and Active Technologies* provides detailed information about a wide range of component technologies used in modern RF and microwave systems Updated chapters include new material on such technologies as MEMS device packaging surface acoustic wave SAW filters bipolar junction and heterojunction transistors and high mobility electron transistors HMETs The book also features a completely rewritten section on wide bandgap transistors **Fundamental Aspects of Ultrathin Dielectrics on Si-based Devices** Eric Garfunkel, Evgeni Gusev, Alexander Vul', 1998-03-31 An extrapolation of ULSI scaling trends indicates that minimum feature sizes below 0.1 μm and gate thicknesses of Audience Both expert scientists and engineers who wish to keep up with cutting edge research and new students who wish to learn more about the exciting basic research issues relevant to next generation device technology The VLSI Handbook Wai-Kai Chen, 2019-07-17 Over the years the fundamentals of VLSI technology have evolved to include a wide range of topics and a broad range of practices To encompass such a vast amount of knowledge The VLSI Handbook focuses on the key concepts models and equations that enable the electrical engineer to analyze design and predict the behavior of very large scale integrated circuits It provides the most up to date information on IC technology you can find Using frequent examples the Handbook stresses the fundamental theory behind professional applications Focusing not only on the traditional design methods it contains all relevant sources of information and tools to assist you in performing your job This includes software databases standards seminars conferences and more The VLSI Handbook answers all your needs in one comprehensive volume at a level that will enlighten and refresh the knowledge of experienced engineers and educate the novice This one source reference keeps you current on new techniques and procedures and serves as a review for standard practice It will be your first choice when looking for a solution *Ultrafast Spectroscopy of Semiconductors and Semiconductor Nanostructures* Jagdeep Shah, 2013-11-21 The field of ultrafast spectroscopy of semiconductors and their nanostructures continues to be an active field of research Exciting new developments have taken place since the first edition of this book was completed in 1995 This revised edition includes a discussion of many of these recent developments in the field This is accomplished by adding a

chapter on Recent Developments at the end of the book This approach was selected to provide a discussion of results while they are still relatively recent Results published before the end of May 1998 were considered for inclusion in this book The objective of this revised edition remains the same as before to provide a cohesive discussion of the many diverse contributions of ultrafast spectroscopy to the field of semiconductors Extensive cross references are made to earlier chapters in order to accomplish this goal The chapter on Recent Developments begins with a brief discussion of new lasers new techniques of ultrafast spectroscopy and novel nanostructures This is followed by a section on Coherent Spectroscopy where some of the most interesting recent developments have taken place These include observation of quantum kinetic effects effects that require going beyond the mean field approach of the semiconductor Bloch equations coherent control of populations and current in semiconductors exciton continuum interactions and many diverse aspects of coherent spectroscopy including studies of microcavities Bragg structures quantum dots and quantum wires

SiC Materials and Devices Michael Shur, Sergey L. Rumyantsev, Mikhail Efimovich Levinshtein, 2006 After many years of research and development silicon carbide has emerged as one of the most important wide band gap semiconductors The first commercial SiC devices OCo power switching Schottky diodes and high temperature MESFETs OCo are now on the market This two volume book gives a comprehensive up to date review of silicon carbide materials properties and devices With contributions by recognized leaders in SiC technology and materials and device research SiC Materials and Devices is essential reading for technologists scientists and engineers who are working on silicon carbide or other wide band gap materials and devices The volumes can also be used as supplementary textbooks for graduate courses on silicon carbide and wide band gap semiconductor technology Contents SiC Material Properties G Pensl et al SiC Homoepitaxy and Heteroepitaxy A S Bakin Ohmic Contacts to SiC F Roccaforte et al Silicon Carbide Schottky Barrier Diode J H Zhao et al High Power SiC PiN Rectifiers R Singh Silicon Carbide Diodes for Microwave Applications K Vassilevski SiC Thyristors M E Levinshtein et al Silicon Carbide Static Induction Transistors G C DeSalvo Readership Technologists scientists engineers and graduate students working on silicon carbide or other wide band gap materials and devices

Sic Materials And Devices - Volume 1 Sergey Rumyantsev, Michael S Shur, Michael E Levinshtein, 2006-07-25 After many years of research and development silicon carbide has emerged as one of the most important wide band gap semiconductors The first commercial SiC devices power switching Schottky diodes and high temperature MESFETs are now on the market This two volume book gives a comprehensive up to date review of silicon carbide materials properties and devices With contributions by recognized leaders in SiC technology and materials and device research SiC Materials and Devices is essential reading for technologists scientists and engineers who are working on silicon carbide or other wide band gap materials and devices The volumes can also be used as supplementary textbooks for graduate courses on silicon carbide and wide band gap semiconductor technology

RF and Microwave Semiconductor Device Handbook Mike Golio, 2017-12-19 Offering a single volume

reference for high frequency semiconductor devices this handbook covers basic material characteristics system level concerns and constraints simulation and modeling of devices and packaging Individual chapters detail the properties and characteristics of each semiconductor device type including Varactors Schottky diodes transit time devices BJTs HBTs MOSFETs MESFETs and HEMTs Written by leading researchers in the field the RF and Microwave Semiconductor Device Handbook provides an excellent starting point for programs involving development technology comparison or acquisition of RF and wireless semiconductor devices

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