Gallium Arsenide Field Effect Transistor Principles and Technology (Microwave Library)

Lorenzo, James Di

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Gaas Fet Principles And Technology

K. Ploog, K. Graf

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GaAs FET Principles and Technology James V. DiLorenzo, Deen D. Khandelwal, 1982 GaAs (Gallium Arsenide) FET (Field Effect Transistor) Principles and Technology James V. (Editor) Dilorenzo, Deen D. (Editor) GaAs Devices and Circuits Michael S. Shur, 2013-11-21 GaAs devices and integrated circuits have emerged as leading contenders for ultra high speed applications. This book is intended to be a reference for a rapidly growing GaAs community of researchers and graduate students It was written over several years and parts of it were used for courses on GaAs devices and integrated circuits and on heterojunction GaAs devices developed and taught at the University of Minnesota Many people helped me in writing this book I would like to express my deep gratitude to Professor Lester Eastman of Cornell University whose ideas and thoughts inspired me and helped to determine the direction of my research work for many years I also benefited from numerous discussions with his students and associates and from the very atmosphere of the pursuit of excellence which exists in his group I would like to thank my former and present co workers and colleagues Drs Levinstein and Gelmont of the A F Ioffe Institute of Physics and Technology Professor Melvin Shaw of Wayne State University Dr Kastalsky of Bell Communi cations Professor Gary Robinson of Colorado State University Professor Tony Valois and Dr Tim Drummond of Sandia Labs for their contributions to our joint research and for valuable discussions My special thanks to Professor Morko for his help his ideas and the example set by his pioneering work Since 1978 I have been working with engineers from Honeywell Inc Drs GaAs MMIC Reliability - High Temperature Behavior Aris Christou, Willie M. Webb, 2006 GaAs High-Speed Devices C. Y. Chang, Francis Kai, 1994-10-28 The performance of high speed semiconductor devices the genius driving digital computers advanced electronic systems for digital signal processing telecommunication systems and optoelectronics is inextricably linked to the unique physical and electrical properties of gallium arsenide Once viewed as a novel alternative to silicon gallium arsenide has swiftly moved into the forefront of the leading high tech industries as an irreplaceable material in component fabrication GaAs High Speed Devices provides a comprehensive state of the science look at the phenomenally expansive range of engineering devices gallium arsenide has made possible as well as the fabrication methods operating principles device models novel device designs and the material properties and physics of GaAs that are so keenly integral to their success In a clear five part format the book systematically examines each of these aspects of GaAs device technology forming the first authoritative study to consider so many important aspects at once and in such detail Beginning with chapter 2 of part one the book discusses such basic subjects as gallium arsenide materials and crystal properties electron energy band structures hole and electron transport crystal growth of GaAs from the melt and defect density analysis Part two describes the fabrication process of gallium arsenide devices and integrated circuits shedding light in chapter 3 on epitaxial growth processes molecular beam epitaxy and metal organic chemical vapor deposition techniques Chapter 4 provides an introduction to wafer cleaning techniques and environment

control wet etching methods and chemicals and dry etching systems including reactive ion etching focused ion beam and laser assisted methods Chapter 5 provides a clear overview of photolithography and nonoptical lithography techniques that include electron beam x ray and ion beam lithography systems. The advances in fabrication techniques described in previous chapters necessitate an examination of low dimension device physics which is carried on in detail in chapter 6 of part three Part four includes a discussion of innovative device design and operating principles which deepens and elaborates the ideas introduced in chapter 1 Key areas such as metal semiconductor contact systems Schottky Barrier and ohmic contact formation and reliability studies are examined in chapter 7 A detailed discussion of metal semiconductor field effect transistors the fabrication technology and models and parameter extraction for device analyses occurs in chapter 8 The fifth part of the book progresses to an up to date discussion of heterostructure field effect HEMT in chapter 9 potential effect HBT in chapter 10 and quantum effect devices chapters 11 and 12 all of which are certain to have a major impact on high speed integrated circuits and optoelectronic integrated circuit OEIC applications Every facet of GaAs device technology is placed firmly in a historical context allowing readers to see instantly the significant developmental changes that have shaped it Featuring a look at devices still under development and device structures not yet found in the literature GaAs High Speed Devices also provides a valuable glimpse into the newest innovations at the center of the latest GaAs technology An essential text for electrical engineers materials scientists physicists and students GaAs High Speed Devices offers the first comprehensive and up to date look at these formidable 21st century tools The unique physical and electrical properties of gallium arsenide has revolutionized the hardware essential to digital computers advanced electronic systems for digital signal processing telecommunication systems and optoelectronics GaAs High Speed Devices provides the first fully comprehensive look at the enormous range of engineering devices gallium arsenide has made possible as well as the backbone of the technology ication methods operating principles and the materials properties and physics of GaAs device models and novel device designs Featuring a clear six part format the book covers GaAs materials and crystal properties Fabrication processes of GaAs devices and integrated circuits Electron beam x ray and ion beam lithography systems Metal semiconductor contact systems Heterostructure field effect potential effect and quantum effect devices GaAs Microwave Monolithic Integrated Circuits and Digital Integrated Circuits In addition this comprehensive volume places every facet of the technology in an historical context and gives readers an unusual glimpse at devices still under development and device structures not yet found in the literature Materials for High-Temperature Semiconductor Devices National Research Council, Division on Engineering and Physical Sciences, National Materials Advisory Board, Commission on Engineering and Technical Systems, Committee on Materials for High-Temperature Semiconductor Devices, 1995-10-14 Major benefits to system architecture would result if cooling systems for components could be eliminated without compromising performance This book surveys the state of the art for the three major wide bandgap materials silicon carbide nitrides and diamond

assesses the national and international efforts to develop these materials identifies the technical barriers to their development and manufacture determines the criteria for successfully packaging and integrating these devices into existing systems and recommends future research priorities Handbook of RF and Microwave Power Amplifiers John L. B. Walker, 2012 This is a one stop guide for circuit designers and system device engineers covering everything from CAD to Handbook of Microwave Technology T. Koryu Ishii,1995-10-25 The Handbook of Microwave Technology provides a reference resource for professionals in business and industry as well as science and engineering students A compact concise reference the Volumes contain focused chapters complete with useful formulas charts graphs tables examples and diagrams that are clearly explained and easily applicable to practical cases Volume I Components and Devices provides a comprehensive overview of the components and devices used in microwave circuits including microwave transmission lines resonators filters ferrite devices solid state devices transistor oscillators and amplifiers directional couplers microstripline components microwave detectors mixers converters and harmonic generators and microwave solid state switches phase shifters and attenuators Volume II Applications discusses consumer industrial biomedical and chemical applications of microwave technology It also covers microwave instrumentation and measurement thermodynamics and applications in navigation law enforcement and radio communication of Volume I Includes coverage of numerous components and devices used in microwave circuits including Microwave transmission lines Resonators filters ferrite devices solid state devices Transistor oscillators and amplifers Directional couplers and microstripline components Microwave detectors mixers converters and harmonic generators Microwave solid state switches phase shifters and attenuators Key Features of Volume II Discusses consumer industrial biomedical and chemical applications of microwave technology Covers microwave instrumentation and measurements Includes applications in navigation law enforcement and radio communication

RF/Microwave Engineering and Applications in Energy Systems Abdullah Eroglu,2022-05-02 RF MICROWAVE ENGINEERING AND APPLICATIONS IN ENERGY SYSTEMS An essential text with a unique focus on RF and microwave engineering theory and its applications In RF Microwave Engineering and Applications in Energy Systems accomplished researcher Abdullah Eroglu delivers a detailed treatment of key theoretical aspects of radio frequency and microwave engineering concepts along with parallel presentations of their practical applications. The text includes coverage of recent advances in the subject including energy harvesting methods RFID antenna designs HVAC system controls and smart grids. The distinguished author provides step by step solutions to common engineering problems by way of numerous examples and offers end of chapter problems and solutions on each topic These practical applications of theoretical subjects aid the reader with retention and recall and demonstrate a solid connection between theory and practice. The author also applies common simulation tools in several chapters illustrating the use and implementation of time domain circuit simulators in conjunction with electromagnetic simulators as well as Matlab for design simulation and implementation at the component and system

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June 9 1989 The objective of the Workshop was to review and to further explore advances in the field of semiconductor reliability through invited paper presentations and discussions The technical emphasis was on quality assurance and reliability of optoelectronic and high speed semiconductor devices The primary support for the meeting was provided by the Scientific Affairs Division of NATO We are indebted to NATO for their support and to Dr Craig Sinclair who admin isters this program The chapters of this book follow the format and order of the sessions of the meeting Thirty six papers were presented and discussed during the five day Workshop In addition two panel sessions were held with audience participation where the particularly controversial topics of bum in and reliability modeling and prediction methods were discussed A brief review of these sessions is presented in this book Molecular Beam Epitaxy of III-V Compounds K. Ploog, K. Graf, 2012-12-06 Epitaxial growth and electronic properties of semiconductor thin films are becoming increasingly important for fundamental and applied research and for device applications This book contains a comprehensive collection of over 1500 references covering the first 25 years of molecular beam epitaxy of III V compound semiconductors Molecular beam epitaxy is a versatile thin film growth technique which emerged from the Three temperature method de veloped in the 1950s and from surface kinetic studies performed in the 1960s III V semiconductors such as GaAs AlAs Galn As InP etc play an important role in the application to optoelectronic and high speed devices Over the past three years the technology of molecular beam epitaxy has spread rapidly to most major research and development laboratories through out the world and an increasing number of highly refined III V semiconduc tor structures with exactly tailored electronic properties have been pro duced and explored for fundamental studies as well as for device application The comprehensive bibliography on this dramatically expanding topic helps chemists engineers materials scientists and physicists working in semiconductor research and development areas to sort out the important lit erature of their particular interest A direct reproduction of the output of a computer printer has been used to enable rapid publication and to keep printing costs low The work was sponsored by the Bundesministerium fUr Forschung und Technologie of the Federal Republic of Germany Stuttgart January 1984 K Ploog K Graf Subject Categories and References Introduction Year 1977 Semiconductors for Room Temperature Nuclear Detector Applications, 1995-09-11 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the series Professor Weber a well known expert in the field of semiconductor materials will further contribute to continuing the series tradition of publishing timely highly relevant and long impacting volumes Some of the recent volumes such as Hydrogen in Semiconductors Imperfections in III V Materials Epitaxial Microstructures High Speed Heterostructure

Devices Oxygen in Silicon and others promise indeed that this tradition will be maintained and even expanded Reflecting the truly interdisciplinary nature of the field that the series covers the volumes in Semiconductors and Semimetals have been and will continue to be of great interest to physicists chemists materials scientists and device engineers in modern industry One of the first comprehensive works on room temperature nuclear detectors Edited by technical experts in the field Written by recognized authorities from industrial and academic institutions Focused on the electrical optical and structural properties of semiconductors used for room temperature nuclear detectors Robust Electronic Design Reference Book: no special title John R. Barnes, 2004 If you design electronics for a living you need Robust Electronic Design Reference Book Written by a working engineer who has put over 115 electronic products into production at Sycor IBM and Lexmark Robust Electronic Design Reference covers all the various aspects of designing and developing electronic devices and systems that Work Are safe and reliable Can be manufactured tested repaired and serviced May be sold and used worldwide Can be adapted or enhanced to meet new and changing requirements Physical Limitations of Semiconductor Devices Vladislav A. Vashchenko, V. F. Sinkevitch, 2008-03-22 Since the beginning of semiconductor era in microelectronics the methodology of reliability assessment became a well established area In most cases the reliability assessment involves statistical methods for safe operating area and long term re ability parameters at the development of semiconductor processes components and systems At the same time in case of catastrophic failures at any development phase the major practical method is failure analysis FA However FA is mainly dealing with detection of consequences of some irreversible event that already happened This book is focused on the most important and the less summarized reliability aspects Among them catastrophic failures impact of local structural inhomo neities major principles of physical limitation of safe operating area SOA physical mechanisms of the current instability filamentation and conductivity modulation in particular device types and architectures Specifically the similar principles and regularities are discussed for elect static discharge ESD protection devices treating them as a particular case of pulsed power devices Thus both the most intriguing applications and reliability problems in case of the discrete and the integrated components are covered in this book Radiation Detection Douglas McGregor, J. Kenneth Shultis, 2020-08-19 Radiation Detection Concepts Methods and Devices provides a modern overview of radiation detection devices and radiation measurement methods The book topics have been selected on the basis of the authors many years of experience designing radiation detectors and teaching radiation detection and measurement in a classroom environment This book is designed to give the reader more than a glimpse at radiation detection devices and a few packaged equations Rather it seeks to provide an understanding that allows the reader to choose the appropriate detection technology for a particular application to design detectors and to competently perform radiation measurements The authors describe assumptions used to derive frequently encountered equations used in radiation detection and measurement thereby providing insight when and when not to apply the many approaches used in different aspects of radiation detection Detailed in many of the chapters are

specific aspects of radiation detectors including comprehensive reviews of the historical development and current state of each topic Such a review necessarily entails citations to many of the important discoveries providing a resource to find quickly additional and more detailed information This book generally has five main themes Physics and Electrostatics needed to Design Radiation Detectors Properties and Design of Common Radiation Detectors Description and Modeling of the Different Types of Radiation Detectors Radiation Measurements and Subsequent Analysis Introductory Electronics Used for Radiation Detectors Topics covered include atomic and nuclear physics radiation interactions sources of radiation and background radiation Detector operation is addressed with chapters on radiation counting statistics radiation source and detector effects electrostatics for signal generation solid state and semiconductor physics background radiations and radiation counting and spectroscopy Detectors for gamma rays charged particles and neutrons are detailed in chapters on gas filled scintillator semiconductor thermoluminescence and optically stimulated luminescence photographic film and a variety of other detection devices Microwave Journal ,1991 Reliability of Compound Analogue Semiconductor Integrated Circuits Aris Christou, Willie M. Webb,2006

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