

VOLUME V

INTRODUCTION TO MICROELECTRONIC FABRICATION

SECOND EDITION

RICHARD C. JAEGER



Modular Series on Solid State Devices
Gerold W. Neudeck • Robert F. Pierret, Series Editors

Introduction To Microelectronic Fabrication Volume

Elliot En-Yu Hui

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Introduction to Microelectronic Fabrication Richard C. Jaeger, 2002 For courses in Theory and Fabrication of Integrated Circuits The author's goal in writing this text was to present a concise survey of the most up to date techniques in the field It is devoted exclusively to processing and is highlighted by careful explanations clear simple language and numerous fully solved example problems This work assumes a minimal knowledge of integrated circuits and of terminal behavior of electronic components such as resistors diodes and MOS and bipolar transistors introduction to microelectronic fabrication 2/e jaeger, 2013-08-30 *Introduction to Microelectronic Fabrication Pearson New International Edition* Richard C. Jaeger, 2013-09-23 *The Electrical Engineering Handbook - Six Volume Set* Richard C. Dorf, 2018-12-14 In two editions spanning more than a decade The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering Our knowledge continues to grow and so does the Handbook For the third edition it has grown into a set of six books carefully focused on specialized areas or fields of study Each one represents a concise yet definitive collection of key concepts models and equations in its respective domain thoughtfully gathered for convenient access Combined they constitute the most comprehensive authoritative resource available Circuits Signals and Speech and Image Processing presents all of the basic information related to electric circuits and components analysis of circuits the use of the Laplace transform as well as signal speech and image processing using filters and algorithms It also examines emerging areas such as text to speech synthesis real time processing and embedded signal processing Electronics Power Electronics Optoelectronics Microwaves Electromagnetics and Radar delves into the fields of electronics integrated circuits power electronics optoelectronics electromagnetics light waves and radar supplying all of the basic information required for a deep understanding of each area It also devotes a section to electrical effects and devices and explores the emerging fields of microlithography and power electronics Sensors Nanoscience Biomedical Engineering and Instruments provides thorough coverage of sensors materials and nanoscience instruments and measurements and biomedical systems and devices including all of the basic information required to thoroughly understand each area It explores the emerging fields of sensors nanotechnologies and biological effects Broadcasting and Optical Communication Technology explores communications information theory and devices covering all of the basic information needed for a thorough understanding of these areas It also examines the emerging areas of adaptive estimation and optical communication Computers Software Engineering and Digital Devices examines digital and logical devices displays testing software and computers presenting the fundamental concepts needed to ensure a thorough understanding of each field It treats the emerging fields of programmable logic hardware description languages and parallel computing in detail Systems Controls Embedded Systems Energy and Machines explores in detail the fields of energy devices machines and systems as well as control systems It provides all of the fundamental concepts needed for thorough in depth understanding of each area and devotes special attention to the

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Ion Implantation and Synthesis of Materials Michael Nastasi, James W. Mayer, 2007-05-16 Ion implantation is one of the key processing steps in silicon integrated circuit technology Some integrated circuits require up to 17 implantation steps and circuits are seldom processed with less than 10 implantation steps Controlled doping at controlled depths is an essential feature of implantation Ion beam processing can also be used to improve corrosion resistance to harden surfaces to reduce wear and in general to improve materials properties This book presents the physics and materials science of ion implantation and ion beam modification of materials It covers ion solid interactions used to predict ion ranges ion straggling and lattice disorder Also treated are shallow junction formation and slicing silicon with hydrogen ion beams Topics important for materials modification such as ion beam mixing stresses and sputtering are also described

Materials Processing Handbook Joanna R. Groza, James F. Shackelford, 2007-03-28 The field of materials science and engineering is rapidly evolving into a science of its own While traditional literature in this area often concentrates primarily on property and structure the Materials Processing Handbook provides a much needed examination from the materials processing perspective This unique focus reflects the changing complex

From Additive Manufacturing to 3D/4D Printing 2 Jean-Claude André, 2017-11-29 Additive manufacturing which was first invented in France and then applied in the United States is now 33 years old and represents a market of around 5 billion euros per year with annual growth of between 20 and 30% Today additive manufacturing is experiencing a great amount of innovation in its processes software engineering and materials used Its strength as a process has more recently allowed for the exploration of new niches ranging from applications at nanometer and decameter scales to others in mechanics and health As a result the limitations of the process have also begun to emerge which include the quality of the tools their cost of manufacture the multi material aspects functionalities and surface conditions Volume 2 of this series presents the current techniques improvements and limits of additive manufacturing providing an up to date review of this process

Case Studies in Micromechatronics Stephanus Büttgenbach, Iordania Constantinou, Andreas Dietzel, Monika Leester-Schädel, 2020-05-15 The book Case Studies in Micromechatronics From Systems to Process offers prominent sample applications of micromechatronic systems and the enabling fabrication technologies The chosen examples represent five main fields of application consumer electronics pressure sensor mobility

and navigation acceleration sensor handling technology and automation micro gripper laboratory diagnostics point of care system and biomedical technology smart skin These five sample systems are made from different materials requiring a large variety of modern fabrication methods and design rules which are explained in detail As a result an inverted introduction from prominent applications to base technologies is provided Examples of applications are selected to offer a broad overview of the development environment of micromechatronic systems including established as well as cutting edge microfabrication technologies

The Science and Engineering of Microelectronic Fabrication Stephen A. Campbell, 1996 The Science and Engineering of Microelectronic Fabrication provides an introduction to microelectronic processing Geared towards a wide audience it may be used as a textbook for both first year graduate and upper level undergraduate courses and as a handy reference for professionals The text covers all the basic unit processes used to fabricate integrated circuits including photolithography plasma and reactive ion etching ion implantation diffusion oxidation evaporation vapor phase epitaxial growth sputtering and chemical vapor deposition Advanced processing topics such as rapid thermal processing nonoptical lithography molecular beam epitaxy and metal organic chemical vapor deposition are also presented The physics and chemistry of each process is introduced along with descriptions of the equipment used for the manufacturing of integrated circuits The text also discusses the integration of these processes into common technologies such as CMOS double poly bipolar and GaAs MESFETs Complexity performance tradeoffs are evaluated along with a description of the current state of the art devices Each chapter includes sample problems with solutions The book also makes use of the process simulation package SUPREM to demonstrate impurity profiles of practical interest

Semiconductor Manufacturing Handbook 2E (PB) Hwaiyu Geng, 2017-10-06 Thoroughly Revised State of the Art Semiconductor Design Manufacturing and Operations Information Written by 70 international experts and reviewed by a seasoned technical advisory board this fully updated resource clearly explains the cutting edge processes used in the design and fabrication of IC chips MEMS sensors and other electronic devices Semiconductor Manufacturing Handbook Second Edition covers the emerging technologies that enable the Internet of Things the Industrial Internet of Things data analytics artificial intelligence augmented reality and smart manufacturing You will get complete details on semiconductor fundamentals front and back end processes nanotechnology photovoltaics gases and chemicals fab yield and operations and facilities Nanotechnology and microsystems manufacturing FinFET and nanoscale silicide formation Physical design for high performance low power 3D circuits Epitaxial anneals RTP and oxidation Microlithography etching and ion implantations Physical chemical electrochemical and atomic layer vapor deposition Chemical mechanical planarization Atomic force metrology Packaging bonding and interconnects Flexible hybrid electronics Flat panel flexible display electronics and photovoltaics Gas distribution systems Ultrapure water and filtration Process chemicals handling and abatement Chemical and slurry handling systems Yield management CIM and factory automation Manufacturing execution systems Advanced process control Airborne molecular contamination ESD controls in

clean room environments Vacuum systems and RF plasma systems IC manufacturing parts cleaning technology Vibration and noise design And much more

An SOI Based, Fully Integrated Fabrication Process for High-aspect-ratio Microelectromechanical Systems Timothy John Brosnihan,1998 *Principles of Electronic Circuits* Stanley G. Burns,Paul R. Bond,1997 Accompanying CD ROM includes Evaluation version of PSPICE SPICE netlists Electronic Workbench circuit models and Acrobat transparencies

Mechanical Aspects of the Material Removal Mechanism in Chemical Mechanical Polishing (CMP) Yongsik Moon,1999

Characterization and Device Applications of SiGe- and Compound Semiconductor-based Heterostructures Kojo K. Linder,1999

Active Load Control Using Microtabs Dora Te-Lun Yen,2001

DeGarmo's Materials and Processes in Manufacturing Ernest Paul DeGarmo,J. T. Black,Ronald A. Kohser,2008 Completely revised and updated to reflect all current practices standards and materials the Tenth Edition covers manufacturing processes manufacturing systems and materials for manufacturing Publisher s website

RF MEMS Devices and Their Applications in Reconfigurable RF/microwave Circuits Yumin Lu,2005 *Characterization of the Chemical Mechanical Planarization (CMP) Polishing Pad Using Pyrene Fluorescence* Kori V. Bevans,1999

RF MEMS Devices for Multifunctional Integrated Circuits and Antennas Dimitrios Peroulis,2003

Assembly and Molding Processes for Three-dimensional Microfabrication Elliot En-Yu Hui,2002

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