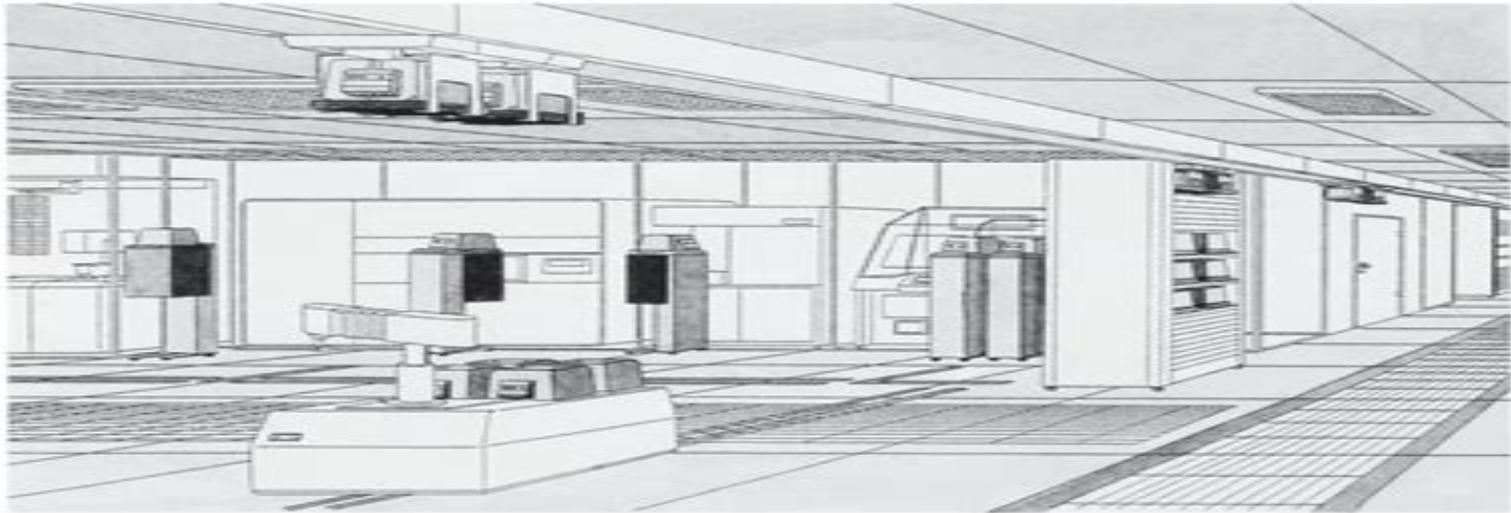


HANDBOOK OF CONTAMINATION CONTROL IN MICROELECTRONICS

Principles, Applications and Technology



**Edited by
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Handbook Of Contamination Control In Microelectronics Principles Applications And Technology

Donald L. Tolliver



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processes are exhaustively covered and the merits of the different approaches are compared. Students can use this color volume as a guide to help establish the appropriate fabrication technique for any type of micro or nano machine.

Fundamentals of Microfabrication and Nanotechnology, Three-Volume Set Marc J. Madou, 2018-12-14. Now in its third edition, *Fundamentals of Microfabrication and Nanotechnology* continues to provide the most complete MEMS coverage available. Thoroughly revised and updated, the new edition of this perennial bestseller has been expanded to three volumes reflecting the substantial growth of this field. It includes a wealth of theoretical and practical information on nanotechnology and NEMS and offers background and comprehensive information on materials processes and manufacturing options. The first volume offers a rigorous theoretical treatment of micro and nanosciences and includes sections on solid state physics, quantum mechanics, crystallography, and fluidics. The second volume presents a very large set of manufacturing techniques for micro and nanofabrication and covers different forms of lithography, material removal processes, and additive technologies. The third volume focuses on manufacturing techniques and applications of Bio MEMS and Bio NEMS. Illustrated in color throughout, this seminal work is a cogent instructional text providing classroom and self-learners with worked-out examples and end-of-chapter problems. The author characterizes and defines major research areas and illustrates them with examples pulled from the most recent literature and from his own work.

Semiconductor Materials and Process Technology Handbook G. E. McGuire, 1988. A broad review of semiconductor materials and process technology with emphasis on very large scale integration (VLSI) and ultra large scale integration (ULSI). Brings together snapshots of the various aspects in different fields within the technology.

Flat-Panel Display Technologies Lawrence Tannas Jr., 1995-12-31. Large scale manufacturing of liquid crystal flat panel displays (LCDs) by Japan brought the world's attention to the existence of an enormous market potential. There are alternatives to the cathode ray tube (CRT). The Japanese have recognized that new display technologies are critical to making their products highly competitive in the world market. The CRT is losing market share to the solid state flat panel display. Japan currently holds 90% of the market and this book outlines opportunities in the former Soviet Union where companies with the necessary technology are seeking partners, investment, and manufacturing opportunities. Entire cities that were once not even on the map due to their military mission are now appearing, filled with state-of-the-art electronic technology. The book is developed from the reports issued by investigators based on their field visits to 33 sites in Japan and 26 sites in Russia, Ukraine, and Belarus.

Hybrid Microelectronics Handbook Jerry E. Sargent, Charles A. Harper, 1995. Featuring new contributions from experts in the field, the second edition of the Handbook provides electronics design process and packaging engineers with the data they need to design, test, and manufacture today's most wanted hybrid microcircuits.

Hybrid Microcircuit Technology Handbook James J. Licari, Leonard R. Enlow, 1988. The *Hybrid Microcircuit Technology Handbook* integrates the many diverse technologies used in the design, fabrication, assembly, and testing of hybrid segments crucial to the success of producing reliable circuits in high

yields Among these are resistor trimming wire bonding die attachment cleaning hermetic sealing and moisture analysis In addition to thin films thick films and assembly processes important chapters on substrate selections handling including electrostatic discharge failure analysis and documentation are included A comprehensive chapter of design guidelines will be of value to materials and process engineers chemists and electrical engineers who design and test hybrid circuits

Handbook of Thin-film Deposition Processes and Techniques Klaus K. Schuegraf,1988 The most recent developments and techniques in thin film deposition for high technology applications are described by 23 authorities in the field

Semiconductor Industrial Hygiene Handbook Michael E. Williams,David G. Baldwin,Paul C. Manz,1995-12-31 The Semiconductor Industrial Hygiene Handbook provides a comprehensive review of the primary industrial hygiene topics relevant to semiconductor processing chemical and physical agents and ventilation systems The sections on electromagnetic fields EMF odor investigations ventilation systems and ergonomics are specific to the semiconductor industry The book also has excellent chapters on newer industrial hygiene concerns that are not specific to the semiconductor industry ergonomics indoor air quality personal protective equipment plan review and records retention While much of the information in these chapters can be applied to all industries the focus and orientation is specific to issues in the semiconductor industry An extensive bibliography is included for the reader who wants more in depth information This comprehensive book provides the latest information on semiconductor industrial hygiene topics and is an invaluable single source of information for the industrial hygienist researcher facilities engineer or semiconductor environmental health and safety professional

Introduction to Contamination Control and Cleanroom Technology Matts Ramstorp,2000-12-27 Contamination control is being used by more and more industries where the highest level of cleanliness and hygiene is of vital importance This book covers the basic principles of contamination control and cleanroom technology from a holistic point of view It deals with cleanliness and hygiene and their effects on the outcome of a process reflecting the latest results from both scientific and practical points of view The following topics are covered contaminants and how they are measured cleanrooms and clean zones cleaning and decontamination cleanroom clothing the impact of people on cleanliness Intended as an introduction to the area of contamination control the text is also an excellent source of knowledge for people with both theoretical and practical experience The Swedish version has been used for a long time within the Nordic countries as a basic training textbook within the pharmaceutical microelectronics food and beverage optics and many other industries *Chemical Vapor Deposition for Microelectronics* Arthur Sherman,1987 Presents an extensive comprehensive study of chemical vapor deposition CVD Understanding CVD requires knowledge of fluid mechanics plasma physics chemical thermodynamics and kinetics as well as homogenous and heterogeneous chemical reactions This text presents these aspects of CVD in an integrated fashion and also reviews films for use in integrated circuit technology **Handbook of VLSI Microlithography** William B. Glendinning,John N. Helbert,1991-01-15 This handbook gives readers a close look at the entire technology of

printing very high resolution and high density integrated circuit IC patterns into thin resist process transfer coatings including optical lithography electron beam ion beam and x ray lithography The book s main theme is the special printing process needed to achieve volume high density IC chip production especially in the Dynamic Random Access Memory DRAM industry The book leads off with a comparison of various lithography methods covering the three major patterning parameters of line space resolution line edge and pattern feature dimension control The book s explanation of resist and resist process equipment technology may well be the first practical description of the relationship between the resist process and equipment parameters The basics of resist technology are completely covered including an entire chapter on resist process defectivity and the potential yield limiting effect on device production Each alternative lithographic technique and testing method is considered and evaluated basic metrology including optical scanning electron microscope SEM techniques and electrical test devices along with explanations of actual printing tools and their design construction and performance The editor devotes an entire chapter to today s sophisticated complex electron beam printers and to the emerging x ray printing technology now used in high density CMOS devices Energetic ion particle printing is a controllable steerable technology that does not rely on resist and occupies a final section of the handbook

Handbook of Commercial and Industrial Facilities Management William Wrenall,1994 A comprehensive guide and reference to help those who manage or design factory buildings office complexes hospitals and other commercial and industrial facilities Table of Contents Facilities Design for Global Competitiveness Focusing Facilities Strategic Master Site Planning Site Planning Site Selection Factory Layout and Design Material Handling and Storage Planning Office Planning Laboratory Space Planning Designing Clean Rooms Integrated Production and Capacity Planning Evaluating and Selecting Alternative Facility Plans Queing Methods for Factory Evaluation Computer Modeling for Facility Design and Evaluation Facility Management Systems Planning for Integrated Systems Across a Facility Facilities Maintenance Design of Commerical and Industrial Buildings and Structures Managing a Facilities Construction Project and The Evoution of the Factory System Illustrations Index

Diffusion Phenomena in Thin Films and Microelectronic Materials Devendra Gupta,P. S. Ho,1988 A comprehensive review of diffusion phenomena in thin films and microelectronic materials theory and technology

Shock Waves for Industrial Applications Lawrence Eugene Murr,1988 This book provides a comprehensive overview of the principles and industrial applications of shock waves to materials fabrication and manufacturing processes It covers metals and alloys ceramics and polymers either as powders or composites It is aimed at the industrialist managers of technology manufacturers and those involved in a host of manufacturing processes where shock wave fabrication may provide some novel approaches and new process insights Knovel

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