

# Particle Control for Semiconductor Manufacturing

Edited By  
**R.P. Donovan**



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# Particle Control For Semiconductor Manufacturing

**Judd E. Hollander**



## **Particle Control For Semiconductor Manufacturing:**

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etching and surface conditioning for semiconductor applications The fundamental physics and chemistry associated with wet and plasma processing are reviewed including surface and colloidal aspects This revised edition includes the developments of the last ten years to accommodate a continually involving industry addressing new technologies and materials such as germanium and III V compound semiconductors and reviewing the various techniques and methods for cleaning and surface conditioning Chapters include numerous examples of cleaning technique and their results The book helps the reader understand the process they are using for their cleaning application and why the selected process works For example discussion of the mechanism and physics of contamination metal particle and organic includes information on particle removal metal passivation hydrogen terminated silicon and other processes that engineers experience in their working environment In addition the handbook assists the reader in understanding analytical methods for evaluating contamination The book is arranged in an order that segments the various cleaning techniques aqueous and dry processing Sections include theory chemistry and physics first then go into detail for the various methods of cleaning specifically particle removal and metal removal amongst others Focuses on cleaning techniques including wet plasma and other surface conditioning techniques used to manufacture integrated circuits Reliable reference for anyone that manufactures integrated circuits or supplies the semiconductor and microelectronics industries Covers processes and equipment as well as new materials and changes required for the surface conditioning process

*Developments in Surface Contamination and Cleaning, Volume 3*  
Rajiv Kohli, Kashmiri L. Mittal, 2011-03-25 The contributions in this volume cover methods for removal of particle contaminants on surfaces Several of these methods are well established and have been employed in industrial applications for a long time However the ever higher demand for removal of smaller particles on newer substrate materials is driving continuous development of the established cleaning methods and alternative innovative methods for particle removal This book provides information on the latest developments in this topic area Comprehensive coverage of innovations in surface contamination and cleaning Written by established experts in the contamination and cleaning field Each chapter is a comprehensive review of the state of the art Case studies included

**Particles on Surfaces 3** K.L. Mittal, 1992-03-31 This volume chronicles the proceedings of the Third Symposium on Particles on Surfaces Detection Adhesion and Removal held as a part of the 21st Annual Meeting of the Fine Particle Society in San Diego California August 21 25 1990 The first two symposia in this series were held in 1986 and 1988 respectively and have been properly documented 2 Like its antecedents the Third symposium was very well received and the continuing success of these symposia reinforced our earlier belief that regular symposia on the topic of particles on surfaces were very much needed Concomitantly the fourth symposium in this series is planned in Las Vegas July 13 17 1992 1 As pointed out in the Preface to the earlier two volumes 2 the topic of particles on surfaces is of tremendous interest and concern in a wide spectrum of technological areas The objectives of the Third symposium were essentially the same as those of the earlier two and our intent here was to

provide an update on the research and development activities in the world of particles on surfaces. Apropos there has been a deliberate attempt every time to seek out new people to present their research results and we have been very successful in this mission. *Current Awareness in Particle Technology*, 1994. *IEEE/SEMI International Semiconductor Manufacturing Science Symposium* IEEE/SEMI International Semiconductor Manufacturing Science Symposium, 1993. **Surface Chemical Cleaning and Passivation for Semiconductor Processing** Gregg S. Higashi, Eugene A. Irene, 1993. Ultra Clean Processing of Silicon Surfaces ..., 2004. *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. **Microelectronic Manufacturing Yield, Reliability, and Failure Analysis**, 1997. *IEEE Circuits & Devices*, 1991. **IEEE/SEMI Advanced Semiconductor Manufacturing Conference and Workshop**, 1992. **The Development and Use of In-line Yield Estimates in Semiconductor Manufacturing** Sean Patrick Cunningham, 1995. *Principles of Growth and Processing of Semiconductors* Subhash Mahajan, K. S. Sreeharsha, 1999. Developing the essential elements of semiconductor behaviour this text goes on to provide a conceptual framework and introduction to microelectronics. Topics include semiconductors devices defects evaluation bulk growth epitaxial growth oxidation diffusion and ion implantation. **Handbook of Semiconductor Wafer Cleaning Technology** Werner Kern, 1993-12-31. Discusses semiconductor wafer cleaning and the scientific and technical disciplines associated directly or indirectly with this subject. Intended to serve as a handbook for practitioners and professionals in the field.

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