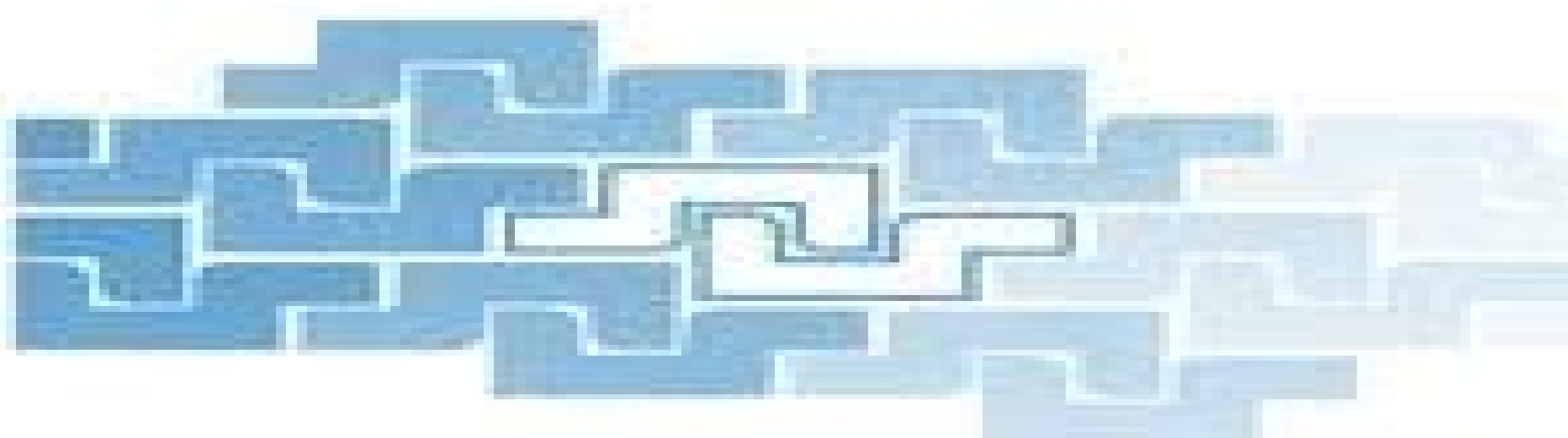




Reduced Thermal Processing for ULSI

Edited by
Roland A. Levy

McGraw-Hill Series

Series in Physics Vol. 307

Reduced Thermal Processing For Ulsi

R a Levy



Reduced Thermal Processing For Ulsi:

Reduced Thermal Processing for ULSI R.A. Levy, 2012-12-06 As feature dimensions of integrated circuits shrink the associated geometrical constraints on junction depth impose severe restrictions on the thermal budget for processing such devices Furthermore due to the relatively low melting point of the first aluminum metallization level such restrictions extend to the fabrication of multilevel structures that are now essential in increasing packing density of interconnect lines The fabrication of ultra large scale integrated ULSI devices under thermal budget restrictions requires the reassessment of existing and the development of new microelectronic materials and processes This book addresses three broad but interrelated areas The first area focuses on the subject of rapid thermal processing RTP a technology that allows minimization of processing time while relaxing the constraints on high temperature Initially developed to limit dopant redistribution current applications of RTP are shown here to encompass annealing oxidation nitridation silicidation glass reflow and contact sintering In a second but complementary area advances in equipment design and performance of rapid thermal processing equipment are presented in conjunction with associated issues of temperature measurement and control Defect mechanisms are assessed together with the resulting properties of rapidly deposited and processed films The concept of RTP integration for a full CMOS device process is also examined together with its impact on device characteristics

Reduced Thermal Processing for ULSI R a Levy, 1990-01-31 *Process and Device Simulation for MOS-VLSI Circuits* P. Antognetti, D.A. Antoniadis, Robert W. Dutton, W.G. Oldham, 1983-04-30 P Antognetti University of Genova Italy Director of the NATO ASI The key importance of VLSI circuits is shown by the national efforts in this field taking place in several countries at different levels government agencies private industries defense departments As a result of the evolution of IC technology over the past two decades component complexity has increased from one single to over 400 000 transistor functions per chip Low cost of such single chip systems is only possible by reducing design cost per function and avoiding cost penalties for design errors Therefore computer simulation tools at all levels of the design process have become an absolute necessity and a cornerstone in the VLSI era particularly as experimental investigations are very time consuming often too expensive and sometimes not at all feasible As minimum device dimensions shrink the need to understand the fabrication process in a quantitative way becomes critical Fine patterns thin oxide layers polycrystalline silicon interconnections shallow junctions and threshold implants each become more sensitive to process variations Each of these technologies changes toward finer structures requires increased understanding of the process physics In addition the tighter requirements for process control make it imperative that sensitivities be understood and that optimization be used to minimize the effect of statistical fluctuations Handbook of Semiconductor Manufacturing Technology Yoshio Nishi, Robert Doering, 2017-12-19 Retaining the comprehensive and in depth approach that cemented the bestselling first edition's place as a standard reference in the field the Handbook of Semiconductor Manufacturing Technology Second Edition features new

and updated material that keeps it at the vanguard of today's most dynamic and rapidly growing field. Iconic experts Robert Doering and Yoshio Nishi have again assembled a team of the world's leading specialists in every area of semiconductor manufacturing to provide the most reliable authoritative and industry leading information available. Stay Current with the Latest Technologies. In addition to updates to nearly every existing chapter, this edition features five entirely new contributions on Silicon on insulator SOI materials and devices, Supercritical CO₂ in semiconductor cleaning, Low dielectrics, Atomic layer deposition, Damascene copper electroplating, Effects of terrestrial radiation on integrated circuits, ICs. Reflecting rapid progress in many areas, several chapters were heavily revised and updated and in some cases rewritten to reflect rapid advances in such areas as interconnect technologies, gate dielectrics, photomask fabrication, IC packaging and 300 mm wafer fabrication. While no book can be up to the minute with the advances in the semiconductor field, the Handbook of Semiconductor Manufacturing Technology keeps the most important data, methods, tools and techniques close at hand.

ULSI Science and Technology, 1989 C. M. Osburn, John M. Andrews, 1989 [VLSI-Design of Non-Volatile Memories](#)
Giovanni Campardo, Rino Micheloni, David Novosel, 2005-01-18 VLSI Design for Non Volatile Memories is intended for electrical engineers and graduate students who want to enter into the integrated circuit design world. Non volatile memories are treated as an example to explain general design concepts. Practical illustrative examples of non volatile memories including flash types are showcased to give insightful examples of the discussed design approaches. A collection of photos is included to make the reader familiar with silicon aspects. Throughout all parts of this book, the authors have taken a practical and applications driven point of view, providing a comprehensive and easily understood approach to all the concepts discussed. Giovanni Campardo and Rino Micheloni have a solid track record of leading design activities at the STMicroelectronics Flash Division. David Novosel is President and founder of Intelligent Micro Design Inc, Pittsburgh, PA.

Laser Surface Processing and Characterization I.W. Boyd, 1992-03-09 The contributions in this volume reflect not only the growing understanding of the underlying mechanisms controlling the various reactions in laser surface processing but also the potential of several developing applications of direct processing. The most notable trend in the field currently is the technique of laser ablation, which is reported in almost a quarter of the papers in this volume. Whilst by no means a new phenomenon, attention has until recent years remained in the area of lithography and UV sensitive materials. The growth in interest lies in the use of the technique to grow multi component thin films and multi layers. A number of papers on the topic of process diagnostics and in situ measurements are also included. The theme of these annual meetings is centred around the physical and chemical modification of thin films and surfaces induced by the action of photon, ion, neutral or electron beams in a variety of environments. Consequently, these proceedings provide a comprehensive and unified presentation of the latest developments in this field. [Electromagnetic Propagation and Waveguides in Photonics and Microwave Engineering](#) Patrick Steglich, 2020-10-21 Optical and microwave waveguides have attracted much research interest in both science and industry.

The number of potential applications for their use is growing rapidly This book examines recent advances in the broad field of waveguide technology It covers current progress and latest breakthroughs in emergent applications in photonics and microwave engineering The book includes ten contributions on recent developments in waveguide technologies including theory simulation and fabrication of novel waveguide concepts as well as reviews on recent advances Proceedings of the Symposium on High Speed III-V Electronics for Wireless Applications and the Twenty-Fifth State-of-the-Art Program on Compound Semiconductors (SOTAPOCS XXV) F. Ren,1996 Recent Advances in Sliding Modes: From Control to Intelligent Mechatronics Xinghuo Yu,Mehmet Önder Efe,2015-04-10 This volume is dedicated to Professor Okyay Kaynak to commemorate his life time impactful research and scholarly achievements and outstanding services to profession The 21 invited chapters have been written by leading researchers who in the past have had association with Professor Kaynak as either his students and associates or colleagues and collaborators The focal theme of the volume is the Sliding Modes covering a broad scope of topics from theoretical investigations to their significant applications from Control to Intelligent Mechatronics

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