



Volume 5(1)

# Low-Dielectric Constant Materials IV

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# Lowdielectric Constant Materials Iii Materials Research Society Symposium Proceedings Vol 476

**Donald L. McDaniel**

## **Lowdielectric Constant Materials Iii Materials Research Society Symposium Proceedings Vol 476:**

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materials technologies for **Flat Panel Display Materials III: Volume 471** Ron Fulks,1997-09-10 Flat panel displays are rapidly becoming the displays of choice for a variety of information displaying applications ranging from laptop computers to automobile and cockpit read out devices Passive matrix liquid crystal displays and more recently active matrix liquid crystal displays AMLCDs have led the way in the display revolution In addition emissive displays based on field emission electroluminescence and plasma charge are attracting considerable interest Ultimately however the advancement in flat panel display applications will be driven by cost and performance advantages which are dependent on the advancement of materials and process technologies used to fabricate the displays This book focuses on the materials and large area processes used by the various display technologies both emissive and nonemissive including liquid crystal electroluminescent plasma field emission and micromechanical displays Topics include AMLCD materials and processes thin film transistors for AMLCDs emissive displays and materials and phosphor materials

**Infrared Applications of Semiconductors II: Volume 484** Donald L. McDaniel,1998-04-20 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners *Power Semiconductor Materials and Devices: Volume 483* S. J. Pearton,1997 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners *Books in Print ,1991* Infrared Applications of Semiconductors III Mahmoud Omar Manasreh,2000

*Nitride Semiconductors: Volume 482* Materials Research Society. Meeting,1998-04-20 This book is on recent experimental and theoretical progress in the rapidly growing field of III V nitrides Issues related to crystal growth bulk and thin films structure and microstructure formation of defects doping alloying formation of heterostructures determination of physical properties and device fabrication and evaluation are addressed Papers show much progress in the growth and understanding of III V nitrides and in the production of optoelectronic devices based on these materials Most exciting is the fact that light emitting diodes and laser diodes have now reached amazing levels of performance which forecasts a revolution in lighting optical storage printing and display technologies Topics include crystal growth bulk growth early stages of epitaxy crystal growth MOCVD growth techniques MBE and HVPE novel substrates and growth techniques structural properties electronic properties luminescence and recombination characterization elemental and stress analysis physical modelling device processing implantation annealing device characterization contacts degradation and injection laser diodes and applications Materials Reliability in Microelectronics VII: Volume 473 J. Joseph Clement,1997-10-20 The inexorable drive for increased integrated circuit functionality and performance places growing demands on the metal and dielectric thin films used in fabricating these circuits as well as spurring demand for new materials applications and processes This book directly addresses issues of widespread concern in the microelectronics industry smaller feature sizes new materials and new applications that challenge the reliability of new technologies While the book continues the focus on issues related to interconnect reliability such as electromigration and stress particular emphasis is placed on the effects of microstructure An

underlying theme is understanding the importance of interactions among different materials and associated interfaces comprising a single structure with dimensions near or below the micrometer scale Topics include adhesion and fracture gate oxide growth and oxide interfaces surface preparation and gate oxide reliability oxide degradation and defects micro structure texture and reliability novel measurement techniques interconnect performance and reliability modeling electromigration and interconnect reliability and stress and stress relaxation     [Interfacial Engineering for Optimized Properties II: Volume 586](#) C. Barry Carter,2000-10-02 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners This book first published in 2000 concentrates on the preparation and processing of interfaces the relationships between chemistry and structure and the properties and behavior of interfaces particularly in relation to strength and bonding     [Organic/Inorganic Hybrid Materials II: Volume 576](#) Lisa C. Klein,1999-11-10 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners

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