R E L I A B I L I T Y AND D E G R A D A T I O N OF III-V OPTICAL DEVICES

Osamu Ueda

Reliability And Degradation Of Iiiv Optical Devices

Xingsheng Liu, Wei Zhao, Lingling Xiong, Hui Liu

Reliability And Degradation Of Iiiv Optical Devices:

Reliability and Degradation of III-V Optical Devices Osamu Ueda,1996 In developing III V optical devices for use in optical fiber communication systems digital audio systems and optical printers reliability is paramount Understanding the origins and causes of degradation is critical to successful design This unique book focuses specifically on helping researchers and engineers involved in III V compound semiconductor thin film growth and processing better understand the mechanism of degradation and details the major degradation modes of optical devices fabricated from three different systems The book explains the character of defects and imperfections induced during material growth and fabrication presents techniques for failure analysis and describes methods for elimination of defect generating mechanisms More than 200 illustrations and 40 equations help clarify important concepts Defects in Optoelectronic Materials Kazumi Wada,2022-09-16 Defects in Optoelectronic Materials bridges the gap between device process engineers and defect physicists by describing current problems in device processing and current understanding of these defects based on defect physics The volume covers defects and their behaviors in epitaxial growth in various processes such as plasma processing deposition and implantation and in device degradation This book also provides graduate students cutting edge information on devices and materials interaction

Extended Defects in Semiconductors D. B. Holt,B. G. Yacobi,2007-04-12 The elucidation of the effects of structurally extended defects on electronic properties of materials is especially important in view of the current advances in electronic device development that involve defect control and engineering at the nanometer level This book surveys the properties effects roles and characterization of extended defects in semiconductors The basic properties of extended defects dislocations stacking faults grain boundaries and precipitates are outlined and their effect on the electronic properties of semiconductors their role in semiconductor devices and techniques for their characterization are discussed These topics are among the central issues in the investigation and applications of semiconductors and in the operation of semiconductor devices The authors preface their treatment with an introduction to semiconductor materials and conclude with a chapter on point defect maldistributions This text is suitable for advanced undergraduate and graduate students in materials science and engineering and for those studying semiconductor physics *Proceedings of the Symposium on Light Emitting Devices for Optoelectronic Applications and the Twenty-Eighth State-of-the-Art Program on Compound Semiconductors* Electrochemical Society. Luminescence and Display Materials Division, Electrochemical Society. Meeting, 1998

Packaging of High Power Semiconductor Lasers Xingsheng Liu, Wei Zhao, Lingling Xiong, Hui Liu, 2014-07-14 This book introduces high power semiconductor laser packaging design The challenges of the design and various packaging and testing techniques are detailed by the authors New technologies and current applications are described in detail

<u>State-of-the-Art Program on Compound Semiconductors 52 (SOTAPOCS 52)</u> M. E. Overberg,2010-10 The papers included in this issue of ECS Transactions were originally presented in the symposium State of the Art Program on Compound

Semiconductors 52 SOTAPOCS 52 held during the 218th meeting of The Electrochemical Society in Las Vegas Nevada from October 10 to 15 2010 *Microprobe Characterization of Optoelectronic Materials* Juan Jimenez,2024-11-01 Each chapter in this book is written by a group of leading experts in one particular type of microprobe technique They emphasize the ability of that technique to provide information about small structures i e quantum dots quantum lines microscopic defects strain layer composition and its usefulness as diagnostic technique for device degradation Different types of probes are considered electrons photons and tips and different microscopies optical electron microscopy and tunneling It is an ideal reference for post graduate and experienced researchers as well as for crystal growers and optoelectronic device makers

Spectroscopic Analysis of Optoelectronic Semiconductors Juan Jimenez, Jens W. Tomm, 2016-08-16 This book deals with standard spectroscopic techniques which can be used to analyze semiconductor samples or devices in both bulk micrometer and submicrometer scale The book aims helping experimental physicists and engineers to choose the right analytical spectroscopic technique in order to get specific information about their specific demands For this purpose the techniques including technical details such as apparatus and probed sample region are described More important also the expected outcome from experiments is provided This involves also the link to theory that is not subject of this book and the link to current experimental results in the literature which are presented in a review like style Many special spectroscopic techniques are introduced and their relationship to the standard techniques is revealed. Thus the book works also as a type of guide or reference book for people researching in optical spectroscopy of semiconductors **Nitride Semiconductor** Light-Emitting Diodes (LEDs) Jian-Jang Huang, Hao-Chung Kuo, Shyh-Chiang Shen, 2017-10-24 Nitride Semiconductor Light Emitting Diodes LEDs Materials Technologies and Applications Second Edition reviews the fabrication performance and applications of the technology encompassing the state of the art material and device development along with considerations regarding nitride based LED design This updated edition is based on the latest research and advances including two new chapters on LEDs for large displays and laser lighting Chapters cover molecular beam epitaxy MBE growth of nitride semiconductors modern metalorganic chemical vapor deposition MOCVD techniques the growth of nitride based materials and gallium nitride GaN on sapphire and GaN on silicon technologies for LEDs Nanostructured non polar and semi polar nitride based LEDs as well as phosphor coated nitride LEDs are also discussed The book also addresses the performance of nitride LEDs including photonic crystal LEDs surface plasmon enhanced LEDs color tuneable LEDs and LEDs based on quantum wells and quantum dots Further chapters discuss the development of LED encapsulation technology and fundamental efficiency droop issues in gallium indium nitride GaInN LEDs It is a technical resource for academics physicists materials scientists electrical engineers and those working in the lighting consumer electronics automotive aviation and communications sectors Features new chapters on laser lighting addressing the latest advances on this topic Reviews fabrication performance and applications of this technology that encompass the state of the art material and device

development Covers the performance of nitride LEDs including photonic crystal LEDs surface plasmon enhanced LEDs color tuneable LEDs and LEDs based on quantum wells and quantum dots Highlights applications of nitride LEDs including liquid crystal display LCD backlighting infra red emitters and automotive lighting Provides a comprehensive discussion of gallium nitride on both silicon and sapphire substrates **Defect Recognition and Image Processing in Semiconductors 1997 provides a valuable overview of current techniques used to assess monitor and characterize defects from the atomic scale to inhomogeneities in complete silicon wafers This volume addresses advances in defect analyzing techniques and instrumentation and their application to substrates epilayers and devices The book discusses the merits and limits of characterization techniques standardization correlations between defects and device performance including degradation and failure analysis and the adaptation and application of standard characterization techniques to new materials It also examines the impressive advances made possible by the increase in the number of nanoscale scanning techniques now available The book investigates defects in layers and devices and examines the problems that have arisen in characterizing gallium nitride and silicon carbide

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