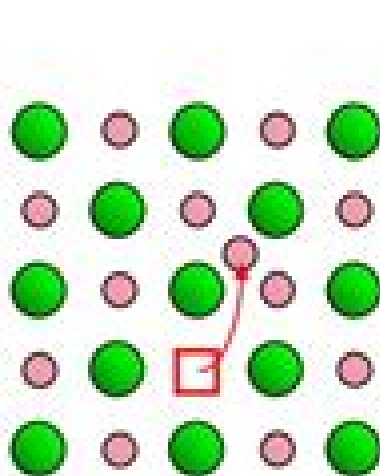
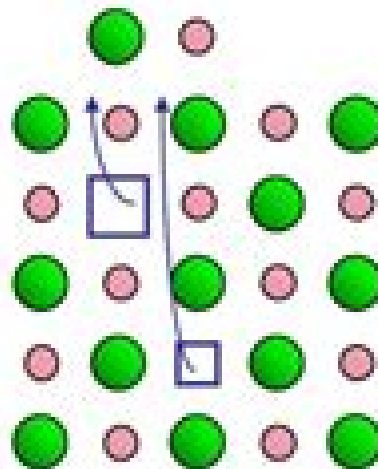


## Point defects in ionic solids I

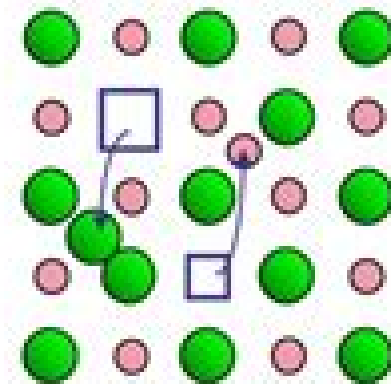
Missing atoms within a structure, atoms at "wrong" sites, "wrong" atoms (impurities) are considered 0-dimensional irregularities and are called point defects.



**Frenkel** defect: anion vacancy-interstitial cation pair.



**Schottky** defect: anion-cation vacancy pair.



**Anti-Schottky** defect: anion-cation vacancy pair plus interstitial pair.

# Defects And Diffusion In Iivi Compounds

**RD Boyd**



## **Defects And Diffusion In IIVI Compounds:**

**Defects and Diffusion in II-VI Compounds** David Fisher, 1999-08-25 A 10 Year Retrospective Defects and Diffusion in II-VI Compounds, 1999 This group of materials tends to be relatively neglected with regard to defect and diffusion studies when compared with the other major semiconductor groups such as the elementals Si Ge and the III V compounds especially GaAs This is reflected by the fact that the volume of diffusion data is smaller than that for the other groups see DDF volumes 153 155 on Si and volumes 157 159 on GaAs Nevertheless MCT HgCdTe here classified as part of the Cd Hg Te system continues to be of great interest and this is reflected by the contents of this volume In particular the first of the original works in this book reviews the topic of diffusion in MCT The other papers discuss the topics of dislocations in molecular beam epitaxial ZnSe layers on GaAs 001 the interdiffusion of Mn and Mg in CdTe based quantum wells again reflecting the importance of the Cd Hg Te system and the transmission electron microscopic study of dislocations in ZnTe GaAs epitaxial heterostructures The general subject of grain boundary diffusion is treated in two papers which consider the grain boundary to be a 3 dimensional structure rather than adopting the traditional view of its being a merely 2 dimensional interface Although the specific system analyzed experimentally here is metallic rather than semiconducting this innovative approach is very likely to be relevant to the boundaries between semiconductors with their relatively complex structures

**Narrow-gap II-VI Compounds for Optoelectronic and Electromagnetic Applications** Peter Capper, 1997-10-31 The field of narrow gap II VI materials is dominated by the compound mercury cadmium telluride MCT or  $\text{Hg}_{1-x}\text{Cd}_x\text{Te}$  By varying the x value material can be made to cover all the important infrared IR ranges of interest It is probably true to say that MCT is the third most studied semiconductor after silicon and gallium arsenide As current epitaxial layers of MCT are mainly grown on bulk CdTe family substrates these materials are included in this book although strictly of course they are not narrow gap This book is intended for readers who are either new to the field or are experienced workers in the field who need a comprehensive and up to date view of this rapidly expanding area To satisfy the needs of the first group each chapter discusses the principles underlying each topic and some of the historical background before bringing the reader the most recent information available For those currently in the field the book can be used as a collection of useful data as a guide to the literature and as an overview of topics covering the wide range of work areas

**Widegap II-VI Compounds for Opto-electronic Applications** H.E. Ruda, 2013-11-27 This book is intended for readers desiring a comprehensive analysis of the latest developments in widegap II VI materials research for opto electronic applications and basic insight into the fundamental underlying principles Therefore it is hoped that this book will serve two purposes Firstly to educate newcomers to this exciting area of physics and technology and secondly to provide specialists with useful references and new insights in related areas of II VI materials research The motivation for preparing this book originated from the need for a current review of this fertile and important field A primary goal of this book is therefore to present an eclectic synthesis

of these sometimes diverse fields of investigation This book consists of three main sections namely 1 Growth and Properties 2 Materials Characterization and 3 Devices Part One presents an overall perspective of the state of the art in the preparation of the widegap II VI materials Part Two concentrates on current topics pertinent to the characterization of these materials from the unique perspective of each of the authors Part Three focuses on advances in the opto electronic applications of these materials The material in this section runs the gamut from addressing recent advances in device areas which date back to some of the earliest reported research in these materials to tackling some quite new and exciting future directions

Diffusion and Defect Data ,1999      **Physics and Chemistry of II-VI Compounds** Manuel Aven,1967      *The Journal of Physics and Chemistry of Solids* ,1983      Springer Handbook of Electronic and Photonic Materials Safa Kasap,Peter Capper,2007-08-01 Electronic materials is a truly interdisciplinary subject that encompasses a number of traditional disciplines such as materials science electrical engineering chemical engineering mechanical engineering physics and chemistry This unique handbook provides broad coverage of a wide range of electronic and photonic materials starting from fundamentals and building up to advanced topics and applications Its wide coverage with clear illustrations and applications and its chapter sequencing and logical flow make this a very useful and useable handbook Each chapter has been prepared either by expert researchers or instructors who have been teaching the subject at a university or in corporate laboratories Unlike other handbooks that concentrate on a narrow field and have chapters that start at an advanced level the present handbook starts at a senior undergraduate level and builds up the subject matter in easy steps and in a logical flow Wherever possible the sections are logically sequenced to allow those who need a quick overview of a particular topic immediate access to it Additional valuable features include the practical applications used as examples details on experimental techniques useful tables that summarize equations and most importantly properties of various materials Each chapter is full of clear color illustrations that convey the concepts and make the subject matter enjoyable to read and understand An extensive glossary aids readers from adjacent fields The Handbook constitutes an essential reference for today s electrical engineers materials scientists and physicists      **Narrow-gap Semiconductor Photodiodes** Antoni Rogalski,Krzysztof Adamiec,Jaroslaw Rutkowski,2000 In this monograph investigations of the performance of narrow gap semiconductor photodiodes are presented and recent progress in different IR photodiode technologies is discussed HgCdTe photodiodes InSb photodiodes alternatives to HgCdTe III V and II VI ternary alloy photodiodes lead chalcogenide photodiodes and a new class of photodiodes based on two dimensional solids Investigations of the performance of photodiodes operated in different spectral regions are presented      Concise Encyclopedia of Semiconducting Materials & Related Technologies S. Mahajan,L. C. Kimerling,2013-10-22 The development of electronic materials and particularly advances in semiconductor technology have played a central role in the electronics revolution by allowing the production of increasingly cheap and powerful computing equipment and advanced telecommunications devices This Concise Encyclopedia which incorporates relevant

articles from the acclaimed Encyclopedia of Materials Science and Engineering as well as newly commissioned articles emphasizes the materials aspects of semiconductors and the technologies important in solid state electronics Growth of bulk crystals and epitaxial layers are discussed in the volume and coverage is included of defects and their effects on device behavior Metallization and passivation issues are also covered Over 100 alphabetically arranged articles written by world experts in the field are each intended to serve as the first source of information on a particular aspect of electronic materials The volume is extensively illustrated with photographs diagrams and tables A bibliography is provided at the end of each article to guide the reader to recent literature A comprehensive system of cross references a three level subject index and an alphabetical list of articles are included to aid readers in the abstraction of information

### **Defects in Semiconductors II**

Subhash Mahajan, James W. Corbett, 1983

**II-VI Semiconducting Compounds** David Gilbert Thomas, 1967

Proceedings of the 17th International Conference on Defects in Semiconductors Helmut Heinrich, Wolfgang Jantsch, 1994

Defect Interaction and Clustering in Semiconductors Sergio Pizzini, 2002 Modern semiconductor devices rely upon

precise defect engineering On the one hand defects are the components needed to generate the electronic architecture of the device On the other hand they may if not carefully controlled induce failure of that device During the past fifty years the electrical and optical properties of defects their generation transport clustering and reactions between them have been investigated intensively Yet the development of semiconductor technology remains closely connected to the advances made in defect science and engineering Compared to metals defect control in silicon is significantly complicated by the open structure of its lattice As a result reactions between defects even at room temperature have become a central issue in defect engineering

### **Semiconductor Physics, Quantum Electronics & Optoelectronics**, 1999

Air Force Research

Resumés,

### **Point Defects in Solids**

Lawrence M. Slifkin, 1972 Volume 1 of Point Defects in Solids has as its major

emphasis defects in ionic solids Volume 2 now extends this emphasis to semiconductors The first four chapters treat in some detail the creation kinetic behavior interactions and physical properties of both simple and composite defects in a variety of semiconducting systems Also included as in Vol 1 are chapters on special topics namely phonon defect interactions and defects in organic crystals Defect behavior in semiconductors has been a subject of considerable interest since the discovery some twenty five years ago that fast neutron irradiation profoundly affected the electrical characteristics of germanium and silicon Present day interest has been stimulated by such semiconductor applications as solar cell power plants for space stations and satellites and semiconductor particle and gamma ray detectors since in both radiation damage can cause serious deterioration Of even greater practical concern is the need to understand particle damage in order to capitalize upon the developing technique of ion implantation as a means of device fabrication Although the periodic international conferences on radiation effects in semiconductors have served the valuable function of summarizing the extensive work being done in this field these proceedings are much too detailed and lack the background discussion needed to make them useful to the novice

**Encyclopedia of Materials** K. H. J. Buschow, 2001 Accompanying CD ROM contains The Encyclopedia of Materials Science and Technology on a web access disc U.S. Government Research & Development Reports, 1965 Special Defects in Semiconducting Materials Rajendra P. Agarwala, 2000 With the continuing evolution of fabrication techniques and new structures for semiconducting materials the list of new defect phenomena has also increased apace The present book discusses point defects defect assisted diffusion metal impurity additions metastable defects magnetic hyperfine interaction of deep donors in compound semiconductors and oxygen and hydrogen impurity defects

## Reviewing **Defects And Diffusion In Ivi Compounds**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Defects And Diffusion In Ivi Compounds**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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### **Table of Contents Defects And Diffusion In Ivi Compounds**

1. Understanding the eBook Defects And Diffusion In Ivi Compounds
  - The Rise of Digital Reading Defects And Diffusion In Ivi Compounds
  - Advantages of eBooks Over Traditional Books
2. Identifying Defects And Diffusion In Ivi Compounds
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Defects And Diffusion In Ivi Compounds
  - User-Friendly Interface
4. Exploring eBook Recommendations from Defects And Diffusion In Ivi Compounds
  - Personalized Recommendations
  - Defects And Diffusion In Ivi Compounds User Reviews and Ratings
  - Defects And Diffusion In Ivi Compounds and Bestseller Lists

5. Accessing Defects And Diffusion In Ivi Compounds Free and Paid eBooks
  - Defects And Diffusion In Ivi Compounds Public Domain eBooks
  - Defects And Diffusion In Ivi Compounds eBook Subscription Services
  - Defects And Diffusion In Ivi Compounds Budget-Friendly Options
6. Navigating Defects And Diffusion In Ivi Compounds eBook Formats
  - ePub, PDF, MOBI, and More
  - Defects And Diffusion In Ivi Compounds Compatibility with Devices
  - Defects And Diffusion In Ivi Compounds Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Defects And Diffusion In Ivi Compounds
  - Highlighting and Note-Taking Defects And Diffusion In Ivi Compounds
  - Interactive Elements Defects And Diffusion In Ivi Compounds
8. Staying Engaged with Defects And Diffusion In Ivi Compounds
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Defects And Diffusion In Ivi Compounds
9. Balancing eBooks and Physical Books Defects And Diffusion In Ivi Compounds
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Defects And Diffusion In Ivi Compounds
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Defects And Diffusion In Ivi Compounds
  - Setting Reading Goals Defects And Diffusion In Ivi Compounds
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Defects And Diffusion In Ivi Compounds
  - Fact-Checking eBook Content of Defects And Diffusion In Ivi Compounds
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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