Routing in the Third Dimension

From VLSI Chips to MCMs

Naveed Sherwani Siddharth Bhingarde Anand Panyam



IEEE PRESS Series on Microelectronic Systems

Routing In The Third Dimension From Vlsi Ships To Mcms

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Routing In The Third Dimension From Vlsi Ships To Mcms:

Routing in the Third Dimension Naveed A. Sherwani, Siddharth Bhingarde, Anand Panyam, 1995-03 This key text addresses the complex computer chips of tomorrow which will consist of several layers of metal interconnect making the interconnect within a chip or a multichip module a three dimensional problem You ll find an insightful approach to the algorithmic cell design issues in chip and MCM routing with an emphasis on techniques for eliminating routing area

Algorithms for VLSI Design Automation Sabih H. Gerez, 1999-01-05 Modern microprocessors such as Intel's Pentium chip typically contain many millions of transistors They are known generically as Very Large Scale Integrated VLSI systems and their sheer scale and complexity has necessitated the development of CAD tools to automate their design This book focuses on the algorithms which are the building blocks of the design automation software which generates the layout of VLSI circuits Courses on this area are typically elective courses taken at senior undergrad or graduate level by students of Electrical and Electronic Engineering and sometimes in Computer Science or Computer Engineering Algorithms for VLSI Physical Design Automation Naveed A. Sherwani, 2007-05-08 Algorithms for VLSI Physical Design Automation Third Edition covers all aspects of physical design The book is a core reference for graduate students and CAD professionals For students concepts and algorithms are presented in an intuitive manner For CAD professionals the material presents a balance of theory and practice An extensive bibliography is provided which is useful for finding advanced material on a topic At the end of each chapter exercises are provided which range in complexity from simple to research level Algorithms for VLSI Physical Design Automation Third Edition provides a comprehensive background in the principles and algorithms of VLSI physical design The goal of this book is to serve as a basis for the development of introductory level graduate courses in VLSI physical design automation It provides self contained material for teaching and learning algorithms of physical design All algorithms which are considered basic have been included and are presented in an intuitive manner Yet at the same time enough detail is provided so that readers can actually implement the algorithms given in the text and use them The first three chapters provide the background material while the focus of each chapter of the rest of the book is on each phase of the physical design cycle In addition newer topics such as physical design automation of FPGAs and MCMs have been included The basic purpose of the third edition is to investigate the new challenges presented by interconnect and process innovations In 1995 when the second edition of this book was prepared a six layer process and 15 million transistor microprocessors were in advanced stages of design In 1998 six metal process and 20 million transistor designs are in production Two new chapters have been added and new material has been included in almost allother chapters A new chapter on process innovation and its impacton physical design has been added Another focus of the third edition is to promote use of the Internet as a resource so wherever possible URLs have been provided for further investigation Algorithms for VLSI Physical Design Automation Third Edition is an important core reference work for professionals as well as an advanced level textbook for students

Multi-layer Channel Routing Complexity and Algorithms Rajat K. Pal, 2000 This book focuses on computation complexity and design of algorithms for multi layer channel routing In particular it deals with various large scale computationally intensive optimization problems that have specific applications in many technology supported routing models The author includes numerous examples and exercises along with many hard copy solutions that illustration the feasibility of different routing solutions. He also mentions several problems that remain open pointing the way for future research Electrical Engineering Handbook, Second Edition Richard C. Dorf, 1997-09-26 In 1993 the first edition of The Electrical Engineering Handbook set a new standard for breadth and depth of coverage in an engineering reference work Now this classic has been substantially revised and updated to include the latest information on all the important topics in electrical engineering today Every electrical engineer should have an opportunity to expand his expertise with this definitive guide In a single volume this handbook provides a complete reference to answer the guestions encountered by practicing engineers in industry government or academia This well organized book is divided into 12 major sections that encompass the entire field of electrical engineering including circuits signal processing electronics electromagnetics electrical effects and devices and energy and the emerging trends in the fields of communications digital devices computer engineering systems and biomedical engineering A compendium of physical chemical material and mathematical data completes this comprehensive resource Every major topic is thoroughly covered and every important concept is defined described and illustrated Conceptually challenging but carefully explained articles are equally valuable to the practicing engineer researchers and students A distinguished advisory board and contributors including many of the leading authors professors and researchers in the field today assist noted author and professor Richard Dorf in offering complete coverage of this rapidly expanding field No other single volume available today offers this combination of broad coverage and depth of exploration of the topics The Electrical Engineering Handbook will be an invaluable resource for electrical engineers for years to come Length Estimates for Digital Design Dirk Stroobandt, 2011-06-27 The roots of this book and of the new research field that it defines lie in the scaling of VLSI technology With gigahertz system clocks and ever accelerating design and process innovations interconnects have become the limiting factor for both performance and density This increasing impact of interconnects on the system implementation space necessitates new tools and analytic techniques to support the system designer With respect to modeling and analysis the response to interconnect dom inance is evolutionary Atomistic and grain level models of interconnect structure and performance models at multi gigahertz operating frequencies together guide the selection of improved materials and process technologies e q damascene copper wires low permittivity dielectrics Previously in significant effects e g mutual inductance are added into performance mod els as older approximations e g lumped capacitance gate load models are discarded However at the system level and chip planning level the necessary response to interconnect dominance is revolutionary Convergent design flows do not require only distributed RLC line models repeater

awareness unifications with extraction and analysis etc Rather issues such as wiring layer assignment and early prediction of the resource and performance envelope for the system interconnect in particular based on statistical models of the system interconnect structure also become critical Indeed system level interconnect prediction has emerged as the enabler of improved interconnect modeling more cost effective system architectures and more productive design technology

Regular Fabrics in Deep Sub-Micron Integrated-Circuit Design Fan Mo, Robert K. Brayton, 2007-05-08 Regular Fabrics in Deep Sub Micron Integrated Circuit Design discusses new approaches to better timing closure and manufacturability of DSM Integrated Circuits The key idea presented is the use of regular circuit and interconnect structures such that area delay can be predicted with high accuracy The co design of structures and algorithms allows great opportunities for achieving better final results thus closing the gap between IC and CAD designers The regularities also provide simpler and possibly better manufacturability In this book we present not only algorithms for solving particular sub problems but also systematic ways of organizing different algorithms in a flow to solve the design problem as a whole A timing driven chip design flow is developed based on the new structures and their design algorithms which produces faster chips in a shorter time Books In Print 2004-2005 Ed Bowker Staff, Staff Bowker, Ed, 2004 Clock Distribution Networks in VLSI Circuits Proceedings, 1994 and Systems Eby G. Friedman, 1995 Improve the performance and reliability of synchronous digital integrated circuits with this anthology of key literature on the design and analysis of clock distribution networks for VLSI based computer and signal processing systems Beginning with an extensive tutorial overview and bibliography this all in one source offers substantive coverage of the most relevant issues related to the design of clock distribution networks for application to high performance synchronous design Related topics include clock skew automated layout of clock nets distributed buffet and interconnect delays clock distribution design of structured custom VLSI circuits wafer scale integration systolic arrays globally asynchronous locally synchronous systems microwave issues low power clocking techniques process insensitive circuits deterministic and probabilistic delay models system timing specifications clock distribution networks of well known circuits and future research in clock distribution networks The material presented in Clock Distribution Networks in VLSI Circuits and Systems will be valuable to anyone with an interest in synchronous integrated circuits computer design or signal processing implementation issues Routing in the Third Dimension Naveed A. Sherwani, 1995-01-01 Twelfth International Conference on VLSI Design VLSI Society of India, IEEE Circuits and Systems Society, 1999 The proceedings of the January 1999 conference consist of 103 papers 11 talks and six tutorials The papers are grouped under the headings of TCAD to ECAD low power testing co design and synthesis analog design multi valued logic verification digital signal processor DSP logic synthesis Design Flow for Deep Sub-micron Integrated-circuits Fan Mo,2003 **Delta-Sigma Data** Converters Steven R. Norsworthy, Richard Schreier, Gabor C. Temes, 1996-10-28 This comprehensive guide offers a detailed treatment of the analysis design simulation and testing of the full range of today s leading delta sigma data converters

Written by professionals experienced in all practical aspects of delta sigma modulator design Delta Sigma Data Converters provides comprehensive coverage of low and high order single bit bandpass continuous time multi stage modulators as well as advanced topics including idle channel tones stability decimation and interpolation filter design and simulation Symposium on Integrated Circuits and Systems Design Ricardo Augusto da Luz Reis, Ney Calazans, 2002 Analysis Techniques Francisco Fernández, 1998 Electrical Engineering Symbolic Analysis Techniques Applications to Analog Design Automation Symbolic Analysis Techniques is a collection of original contributions from renowned experts in the field presenting the most recent and important applications of symbolic analysis to analog circuit design This timely self contained volume features an in depth tutorial introduction to the techniques and algorithms underlying modern symbolic analyzers and includes many references at the end of each chapter Applications are discussed in a variety of important fields Automatic generation of optimum circuit topologies Interactive circuit improvement and automated design space exploration Non fixed topology analog synthesis tools Semiconductor parameter extraction Analog testability and fault diagnosis And many more related areas Symbolic Analysis Techniques also features an extensive comparison of modern symbolic analyzer characteristics and limitations Brimming with practical instructions on tasks like formula simplification and post processing this book will be of use and interest to graduate students researchers and engineers involved in computer aided circuits analysis and analog design automation The Cumulative Book Index ,1996 A world list of books in the English language

Illustrated Official Journal (patents) Great Britain. Patent Office, 1995 Routing in the Third Dimension , 1995 IEEE, ACM International Conference on Computer Aided Design International Conference on Computer Aided Design. Institute of Electrical and Electronics Engineers, 2000, San José, Calif..., 2000

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