

INTEGRATED CIRCUITS AND SYSTEMS

Harry D. Foster
Adam C. Krolnik

Creating Assertion-Based IP

 Springer

Creating Assertion Based Ip Integrated Circuits And Systems

Ali M. Niknejad, Hossein Hashemi



Creating Assertion Based Ip Integrated Circuits And Systems:

Creating Assertion-Based IP Harry D. Foster, Adam C. Krolnik, 2007-11-24 Assertion based IP is much more than a comprehensive set of related assertions It is a full fledged reusable and configurable transaction level verification component which is used to detect both interesting and incorrect behaviors Upon detecting interesting or incorrect behavior the assertion based IP alerts other verification components within a simulation environment which are responsible for taking appropriate action The focus of this book is to bring the assertion discussion up to a higher level and introduce a process for creating effective reusable assertion based IP which easily integrates with the user s existing verification environment in other words the testbench infrastructure The guiding principles promoted in this book when creating an assertion based IP monitor are modularity assertion based IP should have a clear separation between detection and action clarity assertion based IP should be written initially focusing on capturing intent versus optimizations A unique feature of this book is the fully worked out detailed examples The concepts presented in the book are drawn from the authors experience developing assertion based IP as well as general assertion based techniques Creating Assertion Based IP is an important resource for design and verification engineers From the Foreword Creating Assertion Based IP reduces to process the creation of one of the most valuable kinds of VIP assertion based VIP This book will serve as a valuable reference for years to come Andrew Piziali Sr Design Verification Engineer Co Author ESL Design and Verification A Prescription for Electronic System Level Methodology Author Functional Verification Coverage Measurement and Analysis Creating Assertion-Based IP Harry D. Foster, Adam C. Krolnik, 2008-11-01 This book presents formal testplanning guidelines with examples focused on creating assertion based verification IP It demonstrates a systematic process for formal specification and formal testplanning and also demonstrates effective use of assertions languages beyond the traditional language construct discussions Note that there many books published on assertion languages such as SystemVerilog assertions and PSL Yet none of them discuss the important process of testplanning and using these languages to create verification IP This is the first book published on this subject **Wafer Level 3-D ICs Process Technology** Chuan Seng Tan, Ronald J. Gutmann, L. Rafael Reif, 2009-06-29 Three dimensional 3D integration is clearly the simplest answer to most of the semiconductor industry s vexing problems heterogeneous integration and reductions of power form factor delay and even cost Conceptually the power latency and form factor of a system with a fixed number of transistors all scale roughly linearly with the diameter of the smallest sphere enclosing frequently interacting devices This clearly provides the fundamental motivation behind 3D technologies which vertically stack several strata of device and interconnect layers with high vertical interconnectivity In addition the ability to vertically stack strata with divergent and even incompatible process flows provides for low cost and low parasitic integration of diverse technologies such as sensors energy scavengers nonvolatile memory dense memory fast memory processors and RF layers These capabilities coupled with today s trends of increasing levels of integrated functionality lower power smaller form

factor increasingly divergent process flows and functional diversification would seem to make 3D technologies a natural choice for most of the semiconductor industry. Since the concept of vertical integration of different strata has been around for over 20 years, why aren't vertically stacked strata endemic to the semiconductor industry? The simple answer to this question is that in the past the 3D advantages, while interesting, were not necessary due to the tremendous opportunities offered by geometric scaling. In addition, even when the global interconnect problem of high performance single core processors seemed insurmountable, without innovations such as 3D alternative architectural solutions such as multicores could effectively delay but not eliminate the need for 3D.

Organic Field Effect Transistors Ioannis Kymissis, 2008-12-25 *Organic Field Effect Transistors* presents the state of the art in organic field effect transistors (OFETs) with a particular focus on the materials and techniques useful for making integrated circuits. The monograph begins with some general background on organic semiconductors, discusses the types of organic semiconductor materials suitable for making field effect transistors, the fabrication processes used to make integrated circuits, and appropriate methods for measurement and modeling. *Organic Field Effect Transistors* is written as a basic introduction to the subject for practitioners. It will also be of interest to researchers looking for references and techniques that are not part of their subject area or routine. A synthetic organic chemist, for example, who is interested in making OFETs may use the book more as a device design and characterization reference. A thin film processing electrical engineer, on the other hand, may be interested in the book to learn about what types of electron-carrying organic semiconductors may be worth trying and learning more about organic semiconductor physics.

Adaptive Techniques for Dynamic Processor Optimization Alice Wang, Samuel Naffziger, 2008-07-23 The integrated circuit has evolved tremendously in recent years as Moore's Law has enabled exponentially more devices and functionality to be packed onto a single piece of silicon. In some ways, however, these highly integrated circuits, of which microprocessors are the flagship example, have become victims of their own success. Despite dramatic reductions in the switching energy of the transistors, these reductions have kept pace neither with the increased integration levels nor with the higher switching frequencies. In addition, the atomic dimensions being utilized by these highly integrated processors have given rise to much higher levels of random and systematic variation, which undercut the gains from process scaling that would otherwise be realized. So these factors, the increasing impact of variation and the struggle to control power consumption, have given rise to a tremendous amount of innovation in the area of adaptive techniques for dynamic processor optimization. The fundamental premise behind adaptive processor design is the recognition that variations in manufacturing and environment cause a statically configured operating point to be far too inefficient. Inefficient designs waste power and performance and will quickly be surpassed by more adaptive designs, just as it happens in the biological realm. Organisms must adapt to survive, and a similar trend is seen with processors: those that are enabled to adapt to their environment will be far more competitive.

mm-Wave Silicon Technology Ali M. Niknejad, Hossein Hashemi, 2008-01-03 This book compiles

and presents the research results from the past five years in mm wave Silicon circuits This area has received a great deal of interest from the research community including several university and research groups The book covers device modeling circuit building blocks phased array systems and antennas and packaging It focuses on the techniques that uniquely take advantage of the scale and integration offered by silicon based technologies

Embedded Memories for Nano-Scale VLSIs Kevin Zhang, 2009-04-21 Kevin Zhang Advancement of semiconductor technology has driven the rapid growth of very large scale integrated VLSI systems for increasingly broad applications including high end and mobile computing consumer electronics such as 3D gaming multi function or smart phone and various set top players and ubiquitous sensor and medical devices To meet the increasing demand for higher performance and lower power consumption in many different system applications it is often required to have a large amount of on die or embedded memory to support the need of data bandwidth in a system The varieties of embedded memory in a given system have also become increasingly more complex ranging from static to dynamic and volatile to nonvolatile Among embedded memories six transistor 6T based static random access memory SRAM continues to play a pivotal role in nearly all VLSI systems due to its superior speed and full compatibility with logic process technology But as the technology scaling continues SRAM design is facing severe challenge in maintaining sufficient cell stability margin under relentless area scaling Meanwhile rapid expansion in mobile application including new emerging application in sensor and medical devices requires far more aggressive voltage scaling to meet very stringent power constraint Many innovative circuit topologies and techniques have been extensively explored in recent years to address these challenges

Low Power Design Essentials Jan Rabaey, 2009-04-21 Low Power Design Essentials contains all the topics of importance to the low power designer The book lays the foundation with background chapters entitled Advanced MOS Transistors and Their Models and Power Basics These chapters are followed by chapters on the design process including optimization architecture and algorithm level memory run time standby logic and standby memory Chapters on special topics are also included power management and modal design ultra low power and low power design methodology and flows The book concludes with a chapter on case studies as well as a chapter on Projection into the Future These chapters are all based on the extensive amount of teaching that the author has carried out both at universities and companies worldwide All chapters have been drawn up specifically for self study They aim however at different levels of understanding All the chapters start with elementary material but most also contain advanced material

Carbon Nanotube Electronics Ali Javey, Jing Kong, 2009-04-21 This book provides a complete overview of the field of carbon nanotube electronics It covers materials and physical properties synthesis and fabrication processes devices and circuits modeling and finally novel applications of nanotube based electronics The book introduces fundamental device physics and circuit concepts of 1D electronics At the same time it provides specific examples of the state of the art nanotube devices

Ultra Wideband Ranjit Gharpurey, Peter Kinget, 2008-03-06 Recent advances in wireless communication technologies have had a transformative impact

on society and have directly contributed to several economic and social aspects of daily life. Increasingly, the untethered exchange of information between devices is becoming a prime requirement for further progress, which is placing an ever greater demand on wireless bandwidth. The ultra wideband (UWB) system marks a major milestone in this progress. Since 2002, when the FCC allowed the unlicensed use of low power UWB radio signals in the 3.1-10.6 GHz frequency band, there has been significant synergistic advance in this technology at the circuits, architectural, and communication systems levels. This technology allows for devices to communicate wirelessly while coexisting with other users by ensuring that its power density is sufficiently low so that it is perceived as noise to other users. UWB is expected to address existing needs for high data rate short range communication applications between devices such as computers and peripherals or consumer electronic devices. In the long term, it makes available spectrum to experiment with new signaling formats such as those based on very short pulses of radio frequency (RF) energy. As such, it represents an opportunity to design fundamentally different wireless systems which rely on the bandwidth of the signals to enhance the data rate or which use the available bandwidth for diverse applications such as ranging and biomedical instrumentation.

Electronic Design Automation for IC System Design, Verification, and Testing Luciano Lavagno, Igor L. Markov, Grant Martin, Louis K. Scheffer, 2017-12-19. The first of two volumes in the *Electronic Design Automation for Integrated Circuits Handbook*, Second Edition. *Electronic Design Automation for IC System Design, Verification and Testing* thoroughly examines system level design, microarchitectural design, logic verification, and testing. Chapters contributed by leading experts authoritatively discuss processor modeling and design tools using performance metrics to select microprocessor cores for integrated circuit (IC) designs, design and verification languages, digital simulation, hardware acceleration and emulation, and much more. New to This Edition: Major updates appearing in the initial phases of the design flow where the level of abstraction keeps rising to support more functionality with lower non-recurring engineering (NRE) costs. Significant revisions reflected in the final phases of the design flow where the complexity due to smaller and smaller geometries is compounded by the slow progress of shorter wavelength lithography. New coverage of cutting edge applications and approaches realized in the decade since publication of the previous edition, these are illustrated by new chapters on high level synthesis, system on chip (SoC) block based design, and back annotating system level models. Offering improved depth and modernity, *Electronic Design Automation for IC System Design, Verification and Testing* provides a valuable state of the art reference for electronic design automation (EDA) students, researchers, and professionals.

Applied Assertion-Based Verification Harry Foster, 2009-04-14. A survey of today's assertion based verification (ABV) landscape ranging from industry case studies to today's assertion language standardization efforts to emerging challenges and research opportunities.

[Datamation](#), 1995. *Metric Driven Design Verification* Hamilton B. Carter, Shankar G. Hemmady, 2007-09-05. Exponentially increasing design complexity has necessitated the adoption of metric driven planning and project management. *Metric Driven Design Verification* provides the semiconductor industry's first metric driven based

approach to functional verification A metric based flow is described that focuses on the four steps of 1 Planning Defining what needs to be done and the automatically trackable metrics that will be used to measure progress 2 Execution Implementing verification environments and then extensively exercising the device under verification utilizing comprehensive massively parallel regression strategies 3 Measurement Automatically capturing the metrics defined in planning to provide objective data with which to manage the verification project Custom tailoring those metrics through an automated reporting framework to provide all stakeholders a real time meaningful view of project status 4 Response Utilizing the returned metrics to effectively adapt to changing project conditions Making use of automated response mechanisms to automate engineering processes and management response to streamline project management processes The primary audience for this book is professional engineers managers and executives It is written in an easily understandable style and consists of four parts The first three parts are tailored for executives engineering managers and engineers respectively The fourth part presents case studies and commentaries from industry luminaries and experts on metric driven verification Metric Driven Design Verification brings together the best practices and real life experiences of several leading electronic companies worldwide in planning and managing verification projects while automating critical processes It addresses all aspects of verification and summarizes the different options available to engineers managers and executives **Application**

Specific Integrated Circuits Edward Fisher,2019-04-17 The field of application specific integrated circuits ASICs is fast paced being at the very forefront of modern nanoscale fabrication and presents a deeply engaging career path ASICs can provide us with high speed computation in the case of digital circuits For example central processing units graphics processing units field programmable gate arrays and custom made digital signal processors are examples of ASICs and the transistors they are fabricated from We can use that same technology complementary metal oxide semiconductor processes to implement high precision sensing of or interfacing to the world through analog to digital converters digital to analog converters custom image sensors and highly integrated micron scale sensors such as magnetometers accelerometers and microelectromechanical machines ASIC technologies now transitioning toward magneto resistive and phase changing materials also offer digital memory capacities that have aided our technological progress Combining these domains we have moved toward big data analytics and the new era of artificial intelligence and machine learning This book provides a small selection of chapters covering aspects of ASIC development and the surrounding business model **Reconfigurable**

Obfuscation Techniques for the IC Supply Chain Zain Ul Abideen,Samuel Pagliarini,2025-01-11 This book explores the essential facets of security threats arising from the globalized IC supply chain Contemporary semiconductor companies navigate a globalized IC supply chain exposing them to various threats such as Intellectual Property IP piracy reverse engineering overproduction and malicious logic insertion Several obfuscation techniques including split manufacturing design camouflaging and Logic Locking LL have been proposed to counter these threats This book describes a new security

method for the silicon industry the Tunable Design Obfuscation Technique which uses a reconfigurability feature in the chip to make it harder to understand and protect it from rogue elements *Integrated Circuits* Bill Pletsch,1978

Application-specific Integrated Circuits Michael John Sebastian Smith,1997 This comprehensive book on application specific integrated circuits ASICs describes the latest methods in VLSI systems design ASIC design using commercial tools and pre designed cell libraries is the fastest most cost effective and least error prone method of IC design As a consequence ASICs and ASIC design methods have become increasingly popular in industry for a wide range of applications The book covers both semicustom and programmable ASIC types After describing the fundamentals of digital logic design and the physical features of each ASIC type the book turns to ASIC logic design design entry logic synthesis simulation and test and then to physical design partitioning floorplanning placement and routing You will find here in practical well explained detail everything you need to know to understand the design of an ASIC and everything you must do to begin and to complete your own design Features Broad coverage includes in one information packed volume cell based ICs gate arrays field programmable gate arrays FPGAs and complex programmable logic devices PLDs Examples throughout the book have been checked with a wide range of commercial tools to ensure their accuracy and utility Separate chapters and appendixes on both Verilog and VHDL including material from IEEE standards serve as a complete reference for high level ASIC design entry As in other landmark VLSI books published by Addison Wesley from Mead and Conway to Weste and Eshraghian the author s teaching expertise and industry experience illuminate the presentation of useful design methods Any engineer manager or student who is working with ASICs in a design project or who is simply interested in knowing more about the different ASIC types and design styles will find this book to be an invaluable resource reference and guide

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