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Sommario/riassunto	Contributions from international researchers and engineers discuss the design, architecture, and implementation of digital systems with an emphasis on reconfigurable computing and specialized architectures. A sampling of topics includes the practical aspects of logic synthesis based on functional decomposition, combining languages in embedded system design, the impact of reconfigurable computing on SoC design, and genetic programming in FPGA implementation of addition as a part of the convolution. The volume is not indexed. c. Book News Inc.