. Record Nr.	UNINA9910830394203321
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Titolo	Chemical mechanical planarization of microelectronic materials [[electronic resource] /] / Joseph M. Steigerwald, Shyam P. Murarka, Ronald J. Gutmann
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, 2004
ISBN	1-281-84314-8 9786611843144 3-527-61774-4 3-527-61775-2
Descrizione fisica	1 online resource (339 p.)
Altri autori (Persone)	MurarkaS. P GutmannRonald J
Disciplina	621.3815 621.38152
Soggetti	Microelectronics - Materials Grinding and polishing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chemical Mechanical Planarization of Microelectronic Materials; CONTENTS; Preface; 1 Chemical Mechanical Planarization - An Introduction; 1.1 Introduction; 1.2 Applications; 1.3 The CMP Process; 1.4 CMP Tools; 1.5 Process Integration; 1.6 Conclusion and Book Outline; References; 2 Historical Motivations for CMP; 2.1 Advanced Metallization Schemes; 2.1.1 Interconnect Delay Impact on Performance; 2.1.2 Methods of Reducing Interconnect Delay; 2.1.3 Planarity Requirements for Multilevel Metallization; 2.2 Planarization Schemes; 2.2.1 Smoothing and Local Planarization; 2.2.2 Global Planarization 2.3 CMP Planarization2.3.1 Advantages of CMP; 2.3.2 Disadvantages of CMP; 2.3.3 The Challenge of CMP; References; 3 CMP Variables and Manipulations; 3.1 Output Variables; 3.2 Input Variables; References; 4 Mechanical and Electrochemical Concepts for CMP; 4.1 Preston Equation; 4.2 Fluid Layer Interactions; 4.3 Boundary Layer Interactions; 4.3.1 Fluid Boundary Layer; 4.3.2 Double Layer; 4.3.3 Metal Surface

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Sommario/riassunto	Chemical Mechanical Planarization (CMP) plays an important role in today's microelectronics industry. With its ability to achieve global planarization, its universality (material insensitivity), its applicability to multimaterial surfaces, and its relative cost-effectiveness, CMP is the ideal planarizing medium for the interlayered dielectrics and metal films used in silicon integrated circuit fabrication. But although the past decade has seen unprecedented research and development into CMP, there has been no single-source reference to this rapidly emerging technology-until now.Chemica