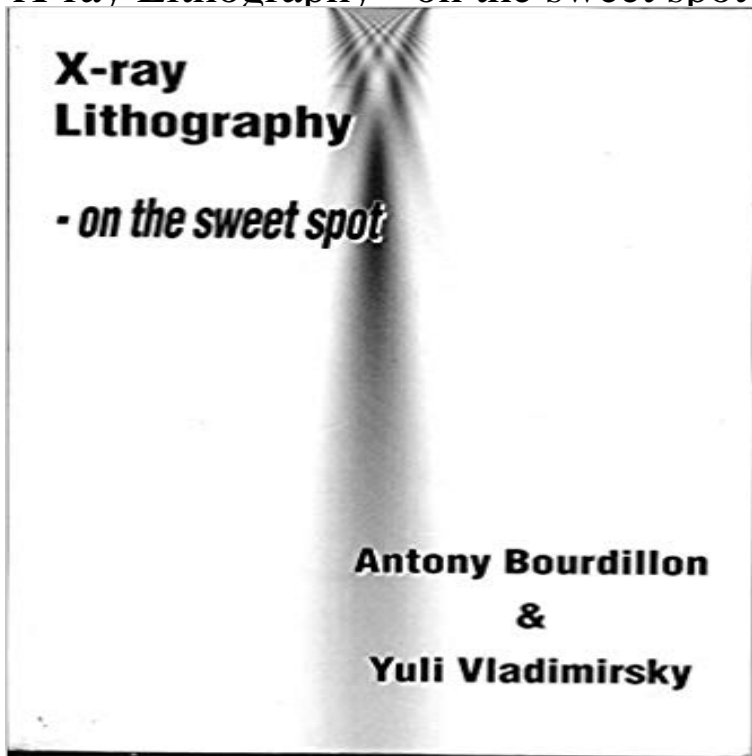


## X-ray Lithography - on the sweet spot



There is a new way of implementing proximity X-ray lithography that extends its limits. The underlying physics are explained in the book. This accounts for changes to image fidelity in copying from masks. There are true minima that belie previous engineering choices. Simulations, while necessary for developing techniques, are obfuscating without that backbone of physical insight. This book is for those with an interest in cutting-edge semiconductor microfabrication and for those interested in the broader range of Micro-ElectroMechanical Systems.

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