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Lithography is a  
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commensurate with  
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during the past few  
years, and several  
subjects are



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discussed in more  
detail. This book is  
intended to serve  
as an introduction  
to the science of  
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subject. Topics  
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integrated circuits  
are addressed in

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depth, including  
such topics as  
overlay, the stages  
of exposure, tools,  
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references for  
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to investigate  
particular topics in  
more detail, and  
they provide the  
experienced

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lithography is one  
of the key steps in  
the manufacturing  
of integrated silicon-  
based circuits. In  
fabricating a  
semiconductor  
device such as a  
transistor, a series  
of hot processes  
consisting of  
vacuum film

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deposition, and  
oxidations, and  
dopant implantation  
are all patterned  
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into microscopic  
circuits by the wet  
processes of  
lithography.  
Lithography, as  
adopted by the  
semiconductor  
industry, is the  
process of drawing  
or printing the

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pattern of an  
integrated circuit in  
a resist material.  
The pattern is  
formed and  
overlayed to a  
previous circuit  
layer as many as 30  
times in the  
manufacture of  
logic and memory  
devices. With the  
resist pattern acting  
as a mask, a

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permanent device  
structure is formed  
by subtractive  
(removal) etching  
or by additive  
deposition of metals  
or insulators. Each  
process step in  
lithography uses  
inorganic or organic  
materials to  
physically  
transform  
semiconductors of

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silicon, insulators of oxides, nitrides, and organic polymers, and metals, into useful electronic devices. All forms of electromagnetic radiation are used in the processing.

Lithography is a multidisciplinary science of materials, processes, and



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equipment,  
interacting to  
produce three-  
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structures. Many  
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and physics are  
involved. The  
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together the work  
of many scientists  
and engineers over  
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and focus upon the  
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correction (OPC),  
phase shifting mask  
(PSM), and off-axis  
illumination (OAI)  
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model-based  
mathematical  
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approaches. The  
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introduction to  
optical lithography  
systems, electric  
magnetic field



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for readers to run  
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codes in order to  
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apply the  
optimization  
algorithms, as well  
as to design a set of  
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performance, to  
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review of  
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for those who wish  
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Description

Extreme ultraviolet

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lithography (EUVL)  
is the principal  
lithography  
technology aiming  
to manufacture  
computer chips  
beyond the current  
193-nm-based  
optical lithography,  
and recent progress  
has been made on  
several fronts: EUV  
light sources,  
optics, optics

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