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part to add some material on
semiconductor devices and technology and
in part to in-crease the breadth of the
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Semiconductor Devices: Physics and Technology by S. M. Sze

Preface. Introduction. PART I:
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Carrier Transport Phenomena. PART II:

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Microwave Diodes, Quantum-Effect, and HotElectron Devices.

Physics and Technology of Semiconductor Devices | Wiley

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This book is an introduction to the physical principles of modern semiconductor devices and their advanced fabrication technology. It begins with a brief historical review of major devices and key technologies and is then divided into three sections: semiconductor material properties, physics of semiconductor devices and processing technology to fabricate these semiconductor devices.

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