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POWER ELECTRONICS: Converters, Applications, and Design NED MOHAN Department of Electrical Engineering University of Minnesota Minneapolis, Minnesota TORE M. UNDELAND Department of Electrical Engineering and Computer Science Norwegian Institute of Technology Trondheim, Norway WILLIAM P. ROBBINS Department of Electrical Engineering

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POWER ELECTRONICS: Converters, Applications, and Design

Power electronics is the application of solid-state electronics to the control and conversion of electric power.. The first high power electronic devices were mercury-arc valves.In modern systems, the conversion is performed with semiconductor switching devices such as diodes, thyristors, and power transistors such as the power MOSFET and IGBT.In contrast to electronic systems concerned with ...

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Modern power electronic converters are involved in a very broad spectrum of applications like switched-mode power supplies, active power filters, electrical-machine-motion-control, renewable energy conversion systems distributed power generation, flexible AC transmission systems, and vehicular technology, etc.

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