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Power Electronics. Converters, Applications, and Design

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

POWER ELECTRONICS: Converters, Applications, and Design

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lation of the output. Figure 22-1 shows power electronic converters in a generic application. 22.1.2
Application Examples Power electronic converters can be classified into four different types on the basis of input and out-put, dc-dc, dc-ac, ac-dc, and ac-ac, named with the first part referring to the input and the second to the output.

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Power converters: definitions, classification and converter topologies F. Bordry CERN, Geneva, Switzerland ... The task of a power converter is to process and control the flow of electric energy by supplying ... Today, with the development and the mass production of power semiconductors, static power converters find applications in numerous ...

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