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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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use of power electronic converters for utility applications. In transmission systems, power electronic converters are being utilized to control and damp power oscillations, and enhance system sta-

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