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Nota di contenuto	Intro -- Foreword by Jiali He -- Foreword by Yaozhong Ge -- Foreword by Qixun Yang -- Preamble -- Contents -- 1 Introduction -- 1.1 Power Systems and Faults -- 1.2 Power System Failure Analysis -- 1.2.1 Kirchhoff's Law -- 1.2.2 Nodal Voltage and Loop Current Methods -- 1.2.3 Symmetric Component Method -- 1.2.4 Laplace Transform Method -- 1.2.5 Shortcomings of Existing Power System Fault Analysis -- 1.3 Challenges to Traditional Protective Relaying and Fault Detection Techniques -- 1.3.1 Transmission Line Split-Phase Current Differential Protection -- 1.3.2 Flexible DC Grid Protection -- 1.3.3 Single-Phase Grounding Protection for Distribution Lines in Neutral Point Noneffective Grounding Systems -- 1.3.4 Power Line Fault Location -- 2 Fundamentals of Electromagnetic Waves -- 2.1 Time-Varying Electromagnetic Fields -- 2.1.1 Maxwell's Equations -- 2.1.2 Poynting's Theorem -- 2.2 Wave Equations and Their D'Alembert Solutions -- 2.2.1 Wave Equations for the Electromagnetic Field -- 2.2.2 Dynamic Potentials -- 2.2.3 D'Alembert Solutions of the Wave Equation -- 2.3 Planar Electromagnetic Waves -- 2.3.1 Uniform Plane Waves in an Ideal Medium -- 2.3.2 Uniform Plane Waves in a Conductive Medium -- 2.3.3 Reflection of Electromagnetic Waves at the Interface of Different Media -- 2.4 Guided Electromagnetic Waves in Homogeneous Transmission Lines -- 2.4.1 Basic Equations for a Homogeneous

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Nota di contenuto	Management systems for innovation -- Assessing your organization's capacity for breakthrough innovation -- The discovery competency -- Incubation: the long and winding road -- Acceleration: gathering steam and building critical mass -- The DNA innovation system -- Incorporating the DNA: the role of the orchestrator -- Getting started: initiating and maturing an innovation management system -- The innovation function.
Sommario/riassunto	Established companies are clamoring for breakthrough innovation, but are often hamstrung by the highly reliable, repeatable processes of their management systems. Based on years of research, Grabbing Lightning shows how twelve companies have tried to develop a capability for sustainable breakthrough innovation and outlines best

practices for your organization. The authors show how the management system for innovation is different from the traditional one in that it allows?and even encourages?mistakes and failures in order to promote learning. Grabbing Lightning outlines the

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