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Antenna Theory And Design Wiley

This book introduces the fundamental principles of antenna theory and explains how to apply them to the analysis, design, and measurements of antennas. Due to the variety of methods of analysis and design, and the different antenna structures available, the applications covered in this book are made to some of the most basic and practical antenna configurations.

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He is currently Principal Investigator for the AWINN (Advanced Wireless Integrated Navy Network) research program sponsored by the Office of Naval Research. He is co-author of the textbook Antenna Theory and Design, John Wiley, 1981 and 1998, and author of Polarization in Electromagnetic Systems, Artech House, 1993. He is a Fellow of the IEEE and served as President of the IEEE Antennas and Propagation Society in 1992.

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Antenna Design Daniel Colles Northrop Grumman Corp Redondo Beach, CA, USA Dean Arakaki Electrical Engineering Department ... Antenna Theory and Design. 1998: John Wiley and Sons, Inc. L L. c. L. d. H. 1. H. 2. Radiating Patch . Title: Multi-Technique Broadband Microstrip Patch Antenna Design Author: Daniel Colles and Dean Arakaki

Multi-Technique Broadband Microstrip Patch Antenna Design

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ANTENNA THEORY AND DESIGN Lars Josefsson Chalmers University of Technology, Sweden Patrik Persson Royal Institute of Technology, Sweden IEEE Antennas and Propagation Society, Sponsor A WILEY-INTERSCIENCE PUBLICATION IEEE Press ffirs.qxd 2/2/2006 3:49 PM Page iii

CONFORMAL ARRAY ANTENNA THEORY AND DESIGN

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This book introduces the fundamental principles of antenna theory and explains how to apply them to the analysis, design, and measurements of antennas. Due to the variety of methods of analysis and design, and the different antenna structures available, the applications covered in this book are made to some of the most basic and practical antenna configurations.

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The discipline of antenna theory has experienced vast technological changes. In response, Constantine Balanis has updated his classic text, Antenna Theory, offering the most recent look at all the necessary topics.New material includes smart antennas and fractal antennas, along with the latest applications in wireless communications.

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He is co-author of the textbook Antenna Theory and Design, John Wiley, 1981 and 1998, and author of Polarization in Electromagnetic Systems, Artech House, 1993. He is a Fellow of the IEEE and served as President of the IEEE Antennas and Propagation Society in 1992.

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