Copyright © 2004 by The Institute of Electrical and Electronics Engineers, Inc. All rights reserved.

Copyright and Reprint Permissions: This document may be copied, in whole or in part, in any form or by any means, as is, or with alterations, provided that (1) alterations are clearly marked as alterations and (2) this copyright notice is included unmodified in any copy. Any other use or distribution of this document is prohibited without the prior express permission of IEEE.

You use this document on the condition that you indemnify and hold harmless IEEE from any and all liability or damages to yourself or your hardware or software, or third parties, including attorneys' fees, court costs, and other related costs and expenses, arising out of your use of this document irrespective of the cause of said liability.

IEEE MAKES THIS DOCUMENT AVAILABLE ON AN "AS IS" BASIS AND MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, CAPABILITY, EFFICIENCY MERCHANTABILITY, OR FUNCTIONING OF THIS DOCUMENT. IN NO EVENT WILL IEEE BE LIABLE FOR ANY GENERAL, CONSEQUENTIAL, INDIRECT, INCIDENTAL, EXEMPLARY, OR SPECIAL DAMAGES, EVEN IF IEEE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

IEEE Computer Society Order Number C2330 ISBN 0-7695-2330-7 Library of Congress Number 2005921729

Additional copies may be ordered from:

IEEE Computer Society
Customer Service Center
10662 Los Vaqueros Circle
P.O. Box 3014
Los Alamitos, CA 90720-1314
Tel: + 1-714-821-8380
Fax: + 1-714-821-4641
E-mail: cs.books@computer.org

IEEE Service Center
445 Hoes Lane
P.O. Box 1331
Piscataway, NJ 08855-1331
Tel: + 1-732-981-0060
Fax: + 1-732-981-9667
http://shop.ieee.org/store/
customer-service@ieee.org

IEEE Computer Society
Asia/Pacific Office
Watanabe Bldg., 1-4-2
Minami-Aoyama
Minato-ku, Tokyo 107-0062
JAPAN
Tel: +81-3-3408-3118
Fax: +81-3-3408-3553
tokyo.ofc@computer.org

Publisher: Angela Burgess Group Managing Editor, CS Press: Deborah Plummer Advertising/Promotions: Tom Fink Production Editor: Bob Werner Printed in the United States of America



