

Authors must enclose a signed copy of this form when submitting manuscripts to the Editor of this journal.

IEEE COPYRIGHT FORM

Signed form, appropriately completed, MUST ACCOMPANY any paper to be published by IEEE.
PLEASE READ REVERSE OF THIS FORM FOR FURTHER DETAILS.

TITLE OF PAPER:

RETURN FORM TO:

AUTHOR(S):

PUBLICATION TITLE: IEEE Transactions on Microwave Theory and Techniques

MONTH AND YEAR:

PART A — COPYRIGHT TRANSFER FORM

(NOTE: Company or other forms may not be substituted for this form. U.S. Government employees whose work is not subject to copyright may so certify by signing Part B below.)

The undersigned, desiring to publish the above paper in a publication of the IEEE or cosponsored by the IEEE, hereby transfer their copyrights in the above paper to The Institute of Electrical and Electronics Engineers, Inc., known as the IEEE.

Returned Rights: In return for these rights, the IEEE hereby grants to the above authors, and the employers for whom the work was performed, royalty-free permission to:

1. Retain all proprietary rights other than copyright, such as patent rights.
2. Reuse all or portions of the above paper in other works.
3. Reproduce, or have reproduced, the above paper for the author's personal use or for company use provided that (a) the source and IEEE copyright are indicated, (b) the copies are not used in a way that implies IEEE endorsement of a product or service of an employer, and (c) the copies per se are not offered for sale.
4. Make limited distribution of all or portions of the above paper prior to publication.
5. In the case of work performed under U.S. Government contract, the IEEE grants the U.S. Government royalty-free permission to reproduce all or portions of the above paper, and to authorize others to do so, for U.S. Government purposes.

IEEE Obligations: In exercising its rights under copyright, the IEEE will make all reasonable efforts to act in the interests of the authors and employers as well as in its own interest. In particular, the IEEE requires that:

1. The consent of the first-named author be sought as a condition in granting republication permission to others.
2. The consent of the undersigned employer be obtained as a condition in granting permission to others to reuse all or portions of the paper for promotion or marketing purposes.

In the event the above paper is not accepted and published by the IEEE or is withdrawn by the author(s) before acceptance by the IEEE, this agreement becomes null and void.

AUTHORIZED SIGNATURE

TITLE IF NOT AUTHOR

EMPLOYER FOR WHOM WORK WAS PERFORMED

DATE FORM SIGNED

PART B — U.S. GOVERNMENT EMPLOYEE CERTIFICATION

(NOTE: If your work was performed under Government contract but you are not a Government employee, sign transfer form above and see item 5 under Returned Rights.)

This will certify that all authors of the above paper are employees of the U.S. Government and performed this work as part of their employment and that the paper is therefore not subject to U.S. copyright protection.

AUTHORIZED SIGNATURE

TITLE IF NOT AUTHOR

NAME OF GOVERNMENT ORGANIZATION

DATE FORM SIGNED

IEEE COPYRIGHT FORM (continued)

Information to Authors

IEEE POLICY

Thank you for your interest in the IEEE. As you know, the IEEE distributes its technical publications throughout the world, and it is necessary to translate and abstract its publications, and articles contained therein, for inclusion in various compendiums and similar publications, etc. When an article is submitted for publication by the IEEE, the IEEE understands that its acceptance of the article implies that the IEEE has the rights to do all of the things it normally does with such an article.

In connection with its publishing activities, it is the policy of the IEEE to own the copyrights in its technical publications, and to the contributions contained therein, in order to protect the interests of the IEEE, its authors and their employers, and at the same time to facilitate the appropriate re-use of this material by others.

The new United States copyright law requires that the transfer of copyrights in each contribution from the author to the IEEE be confirmed in writing. It is therefore necessary that you execute either Part A-Copyright Transfer Form or Part B-U.S. Government Employee Certification on the reverse side of this sheet and return it to the Editor (or person who supplied this sheet) as promptly as possible.

AUTHOR/COMPANY RIGHTS

If you are employed and you prepared your paper as a part of your job, the rights to your paper initially rest with your employer. In that case, when you sign the copyright transfer form, we assume you are authorized to do so by your employer and that your employer has consented to all of the terms and conditions of this form. If not, it should be signed by someone so authorized.

NOTE RE RETURNED RIGHTS: Just as the IEEE now requires a signed copyright transfer form in order to do "business as usual," it is the intent of this form to return rights to the author and employer so that they, too, may do "business as usual." If further clarification is required, please contact: Ms. Patricia Penick, Manager, Publication Administrative Services, IEEE, 345 E. 47th St., New York, NY 10017 (212) 644-7550.

JOINT AUTHORSHIP

For jointly authored papers, only one signature is required, but we assume all authors have been advised and have consented to the terms of this form.

U.S. GOVERNMENT EMPLOYEES

Authors who are U.S. Government employees are not required to sign the Copyright Transfer form (Part A), but any co-authors outside the Government are.

Part B of the form is to be used instead of Part A only if all authors are U.S. Government employees and prepared the paper as part of their job.

NOTE RE GOVERNMENT CONTRACT WORK: Authors whose work was performed under a U.S. Government contract but who are not Government employees are required to sign Part A-Copyright Transfer Form. However, item 5 of the form returns reproduction rights to the U.S. Government when required even though the IEEE copyright policy is in effect with respect to the reuse of material by the general public.

Thank you for your prompt cooperation.