**FORM VA**  
UNITED STATES COPYRIGHT OFFICE

**REGISTRATION NUMBER**

<table>
<thead>
<tr>
<th>VA</th>
<th>VAU</th>
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**EFFECTIVE DATE OF REGISTRATION**

Month Day Year

---

**DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.**

**TITLE OF THIS WORK**

**NATURE OF THIS WORK** See instructions.

---

**PREVIOUS OR ALTERNATIVE TITLES**

---

**PUBLICATION AS A CONTRIBUTION** If this work was published as a contribution to a periodical, serial, or collection, give information about the collective work in which the contribution appeared.

**Title of Collective Work**

---

**DATE OF ISSUE AND ON PAGES**

---

**NAME OF AUTHOR**

---

**DATE OF BIRTH AND DEATH**

Year Born Year Died

---

**AUTHOR’S NATIONALITY OR Domicile**

---

**WAS THIS AUTHOR’S CONTRIBUTION TO THE WORK**

Anonymous? Yes No

Pseudonymous? Yes No

---

**NOTE** Under the law, the “author” of a “work made for hire” is generally the employer, not the employee (see instructions). For any part of this work that was “made for hire” check “Yes” in the space provided, give the employer (or other person for whom the work was prepared) as “author” of that part, and leave the space for dates of birth and death blank.

---

**NAME OF AUTHOR**

---

**DATE OF BIRTH AND DEATH**

Year Born Year Died

---

**AUTHOR’S NATIONALITY OR Domicile**

---

**WAS THIS AUTHOR’S CONTRIBUTION TO THE WORK**

Anonymous? Yes No

Pseudonymous? Yes No

---

**NATURE OF AUTHORSHIP** Briefly describe nature of the material created by this author in which copyright is claimed.

---

**NAME OF AUTHOR**

---

**DATE OF BIRTH AND DEATH**

Year Born Year Died

---

**AUTHOR’S NATIONALITY OR Domicile**

---

**WAS THIS AUTHOR’S CONTRIBUTION TO THE WORK**

Anonymous? Yes No

Pseudonymous? Yes No

---

**NATURE OF AUTHORSHIP** Briefly describe nature of the material created by this author in which copyright is claimed.

---

**YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED**

This information must be given in all cases.

Year

---

**DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK**

Complete this information!

Month Day Year

Nation

---

**COPYRIGHT CLAIMANT(S)**

Name and address must be given even if the claimant is the same as the author given in space 2.

---

**APPLICATION RECEIVED**

---

**ONE DEPOSIT RECEIVED**

---

**TWO DEPOSITS RECEIVED**

---

**REMITTANCE NUMBER AND DATE**

---

**MORE ON BACK**

- Complete all applicable spaces (numbers 5-9) on the reverse side of this page
- See detailed instructions
- Sign the form at line 8

---

**DO NOT WRITE HERE**

Page 1 of _______ pages

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IEEE CG&A
PREVIOUS REGISTRATION  Has registration for this work, or for an earlier version of this work, already been made in the Copyright Office?

☐ Yes  ☐ No  If your answer is “Yes,” why is another registration being sought? (Check appropriate box) □

☐ This is the first published edition of a work previously registered in unpublished form.

☐ This is the first application submitted by this author as copyright claimant.

☐ This is a changed version of the work, as shown by space 6 on this application.

If your answer is “Yes,” give: Previous Registration Number ▼  Year of Registration ▼

DERIVATIVE WORK OR COMILATION  Complete both space 6a & 6b for a derivative work; complete only 6b for a compilation.

a. Preexisting Material  Identify any preexisting work or works that this work is based on or incorporates. ▼

b. Material Added to This Work  Give a brief, general statement of the material that has been added to this work and in which copyright is claimed. ▼

DEPOSIT ACCOUNT  If the registration fee is to be charged to a Deposit Account established in the Copyright Office, give name and number of Account.

Name ▼  Account Number ▼

CORRESPONDENCE  Give name and address to which correspondence about this application should be sent.

Name/Address/Apt/City/State/Zip ▼

Area Code & Telephone Number ▼

CERTIFICATION  I, the undersigned, hereby certify that I am the

Check only one ▼

☐ author

☐ other copyright claimant

☐ owner of exclusive right(s)

☐ authorized agent of...

List name of author or other copyright claimant, or owner of exclusive right(s) ▼

of the work identified in this application and that the statements made by me in this application are correct to the best of my knowledge.

Typed or printed name and date ▼ If this is a published work, this date must be the same as or later than the date of publication given in space 3.

Handwritten signature (X) ▼

MAIL CERTIFICATE TO

Certificate will be mailed in window envelope

Name ▼

Number/Street/Apartment Number ▼

City/State/Zip ▼

Have you:
- Completed all necessary spaces?
- Signed your application in spaces 6?
- Enclosed check or money order for $15 payable to Register of Copyrights?
- Enclosed your deposit material with the application and fee?

MAIL TO: Register of Copyrights, Library of Congress, Washington, D.C. 20559

* 17 U.S.C. § 506(e): Any person who knowingly makes a false representation of material fact in the application for copyright registration provided for by section 409, or in any written statement filed in connection with the application, shall be fined not more than $2,500.

† U.S. GOVERNMENT PRINTING OFFICE: 1981: 355-012

Nov. 1981-400,000

March 1986