EXHIBIT 67
Additional Certificate of Registration of a Claim to Copyright

This is to certify that the statements set forth in the attached have been made a part of the records of the Copyright Office with claim of copyright registered under number TX 2-866-002.

In testimony whereof, the seal of this office is affixed hereto on October 2, 2019.

United States Register of Copyrights and Director
DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

TITLE OF THIS SERIAL ▼
1990 Annual Book of ASTM Standards: WATER (1)

FORM SE
UNITED STATES COPYRIGHT OFFICE
REGISTRATION NUMBER 2-866-002

EFFECTIVE DATE OF REGISTRATION

NAME OF AUTHOR ▼
American Society for Testing and Materials

AUTHOR’S NATIONALITY OR DOMICILE

Was this contribution to the work a “work made for hire”? □ Yes □ No
Was this contribution to the work a “work made for hire”? □ Yes □ No

OR
Name of Country
Citizen of □
Name of Country
Citizen of □

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 the author in which copyright is claimed ▼
Collective Work □
Other □

DATE OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

DATE OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

NAME OF AUTHOR ▼

AUTHOR’S NATIONALITY OR DOMICILE

Was this contribution to the work a “work made for hire”? □ Yes □ No
Was this contribution to the work a “work made for hire”? □ Yes □ No

OR
Name of Country
Citizen of □
Name of Country
Citizen of □

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 the author in which copyright is claimed ▼
Collective Work □
Other □

DATE OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

DATE OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

NAME OF AUTHOR ▼

AUTHOR’S NATIONALITY OR DOMICILE

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Was this contribution to the work a “work made for hire”? □ Yes □ No

OR
Name of Country
Citizen of □
Name of Country
Citizen of □

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Anonymous □ Yes □ No
Pseudonymous □ Yes □ No

Nature of Authorship ▼ Brieﬂy describe nature of the material created by the author in which copyright is claimed ▼
Collective Work □
Other □

DATE OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

DATE OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

YEAR IN WHICH CREATION OF THIS ISSUE WAS COMPLETED ▼
1990

DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR ISSUE ▼
Only if this work has been published
1990

COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is the same as the author given in space ▼
American Society for Testing & Materials
1916 Race Street
Philadelphia, PA 19103

TRANSFER ▼ If the claimant(s) named here in space ▼ are different from the author(s) named in space ▼, give a brief statement of how the claimant(s) obtained ownership of the copyright ▼
DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

PREVIOUS REGISTRATION
Has registration for this issue, or for an earlier version of this particular issue, already been made in the Copyright Office?

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

a. □ This is the first published version of an issue previously registered in an unpublished form
b. □ This is the first application submitted by this author as copyright claimant.
c. □ This is a changed version of this issue, as shown by space 6 on this application.

If your answer is "Yes," give: Previous Registration Number □ Year of Registration □

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

a. Freestanding Material Identify any freestanding 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 □

Compilation of previous published text plus additional text.

MANUFACTURERS AND LOCATIONS
If this is a published work consisting preponderantly of nondramatic literary material in English, the law may require that the copies be manufactured in the United States or Canada for full protection. If so, the names of the manufacturers who performed certain processes, and the places where these processes were performed must be given. See instructions for details.

Names of Manufacturers □

Places of Manufacture □

REPRODUCTION FOR USE OF BLIND OR PHYSICALLY HANDICAPPED INDIVIDUALS
A signature on this form at space 10, and a check in one of the boxes here in space 8, constitutes a non-exclusive grant of permission to the Library of Congress to reproduce and distribute solely for the blind and physically handicapped and under the conditions and limitations prescribed by the regulations of the Copyright Office: (i) copies of the works identified in space 9 of this application in Braille (or similar tactile symbols), or (ii) phonorecords embodying a fixation of a reading of that work, or (iii) both.

□ Copies and Phonorecords
□ Copies Only
□ Phonorecords Only

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.

R. L. Meltzer, ASTM
1916 Race Street
Philadelphia, PA 19103

Area Code & Telephone Number □ (215) 299-5431

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

☐ author
□ other copyright claimant
□ owner of exclusive right(s)
□ authorized agent of American Society for Testing and Materials
Name of author or other copyright claimant, or owner of exclusive rights □

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

Robert L. Meltzer □ date □ 6-1-79

Handwritten signature □

MAIL CERTIFICATE TO

Kathleen M. Hooper
ASTM, 1916 Race Street
Philadelphia, PA 19103

Have you:
• Completed all necessary spaces*
• Signed your application in space 10
• Enclosed check or money order for $10 payable to Register of Copyrights
• Enclosed your deposit material with the application and fee?

MAIL TO: Register of Copyrights, Library of Congress, Washington, DC 20559

* 17 U.S.C. § 504(e) Any person who knowingly makes a false representation of a material fact in the application for copyright registration provided for by section 409, or in any written statement filed in conjunction with the application, shall be fined not more than $2,000.
EXHIBIT 68
**Form TX**

**UNITED STATES COPYRIGHT OFFICE**

**REGISTRATION NUMBER**

TX 1-152-729

**EFFECTIVE DATE OF REGISTRATION**

APR 18 1983

---

**DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE CONTINUATION SHEET (FORM TX/CON)**

---

**TITLE OF THIS WORK:** 1983 Annual Book of ASTM Standards

Section 6 Volume 06.03 Paint Fatty Oils and Acids, Solvents

**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.

---

**IMPORTANT:** Under the law, the "author" of a work made for hire is generally the employer, not the employee (see instructions). If any part of this work 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 blank.

---

**NAME OF AUTHOR:** American Society for Testing and Materials

**AUTHOR'S NATIONALITY OR DOMICILE:**

**AUTHOR: (Briefly describe nature of this author's contribution)**

**DATES OF BIRTH AND DEATH:**

---

**NAME OF AUTHOR:**

**AUTHOR'S NATIONALITY OR DOMICILE:**

**AUTHOR: (Briefly describe nature of this author's contribution)**

---

**DATE AND NATION OF FIRST PUBLICATION:**

**DATE:**

February 15 1983

**NATION:**

United States

---

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

1983

---

**NAME(S) AND ADDRESS(ES) OF COPYRIGHT CLAIMANT(S):**

American Society for Testing and Materials

1916 Race Street

Philadelphia, PA 19103

---

**TRANSFER:** (If the copyright claimant(s) named here in space 4 are different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.)

---

* Complete all applicable spaces (numbers 5-11) on the reverse side of this page
* Follow detailed instructions attached
* Sign the form at line 10

---
Case 1:13-cv-01215-TSC   Document 198-9   Filed 10/07/19   Page 7 of 50

<table>
<thead>
<tr>
<th>TX 1-152-729</th>
</tr>
</thead>
</table>

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED ADDITIONAL SPACE, USE CONTINUATION SHEET (FORM TX/CON)

<table>
<thead>
<tr>
<th>PREVIOUS REGISTRATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Has registration for this work, or for an earlier version of this work, already been made in the Copyright Office? ____________________________ Yes [X] No</td>
</tr>
<tr>
<td>If your answer is &quot;Yes,&quot; why is another registration being sought? (Check appropriate box)</td>
</tr>
<tr>
<td>□ This is the first published edition of a work previously registered in unpublished form</td>
</tr>
<tr>
<td>□ This is the first application submitted by this author as copyright claimant</td>
</tr>
<tr>
<td>□ This is a changed version of the work, as shown by line 6 of this application.</td>
</tr>
<tr>
<td>If your answer is &quot;Yes&quot; give Previous Registration Number ____________________________ Year of Registration ____________________________</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COMPILATION OR DERIVATIVE WORK: (See instructions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PREEXISTING MATERIAL. (Identify any preexisting work or works that this work is based on or incorporates)</td>
</tr>
<tr>
<td>{ 1982 Annual Book of ASTM Standards Part 29</td>
</tr>
<tr>
<td>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.)</td>
</tr>
<tr>
<td>{ Compilation of previously published text plus additional text.</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>MANUFACTURERS AND LOCATIONS: (If this is a published work consisting preponderantly of nondramatic literary material in English, the law may require that the copies be manufactured in the United States or Canada for full protection. If so, the names of the manufacturers who performed certain processes, and the places where these processes were performed must be given. See instructions for details.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAMES OF MANUFACTURERS: ____________________________</td>
</tr>
<tr>
<td>Easton, MD</td>
</tr>
<tr>
<td>PLACES OF MANUFACTURE: ____________________________</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>REPRODUCTION FOR USE OF BLIND OR PHYSICALLY-HANDICAPPED PERSONS: (See instructions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature of this form at space 10, and a check in one of the boxes here in space 8, constitutes a non-exclusive grant of permission to the Library of Congress to reproduce and distribute solely for the blind and physically handicapped and under the conditions and limitations prescribed by the regulations of the Copyright Office: (1) copies of the work identified in space 1 of this application in Braille (or similar tactile symbols), or (2) phonorecords embodying a fixation of a reading of that work, or (3) both.</td>
</tr>
<tr>
<td>a [X] Copies and phonorecords</td>
</tr>
<tr>
<td>b [ ] Copies Only</td>
</tr>
<tr>
<td>c [ ] Phonorecords Only</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>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.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: ____________________________</td>
</tr>
<tr>
<td>Account Number: ____________________________</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CORRESPONDENCE: (Give name and address to which correspondence about this application should be sent.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: Robert L. Meltzer, ASTM</td>
</tr>
<tr>
<td>Address: 1916 Race Street</td>
</tr>
<tr>
<td>Philadelphia, PA 19103</td>
</tr>
</tbody>
</table>

| CERTIFICATION: I, the undersigned, hereby certify that I am the ____________________________ |
| (Check one) American Society for Testing and Materials |
| [X] authorized agent of ____________________________ |
| (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. |
| Handwritten signature: ____________________________ |
| Typed or printed name: Robert L. Meltzer |

<table>
<thead>
<tr>
<th>MAIL CERTIFICATE TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1916 Race Street</td>
</tr>
<tr>
<td>Philadelphia, PA 19103</td>
</tr>
<tr>
<td>(Certificate will be mailed in window envelope)</td>
</tr>
</tbody>
</table>

*17 U.S.C. § 506(e): Any person who knowingly makes a false representation of a 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: 1980: 341 278/1*
EXHIBIT 69
<table>
<thead>
<tr>
<th>DATES OF BIRTH AND DEATH</th>
<th>DATES OF BIRTH AND DEATH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year Born □</td>
<td>Year Died □</td>
</tr>
</tbody>
</table>

**NAME OF AUTHOR**

American Society for Testing and Materials

**AUTHOR'S NATIONALITY OR DOMICILE**

Was this contribution to the work a "work made for hire"?

| Yes □ | No □ |

Anonymous? □ Yes □ No

Pseudonymous? □ Yes □ No

**NATURE OF AUTHORSHIP**

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

| Collective Work □ | Other □ |

Entire Text

| Year Born □ | Year Died □ |

**NAME OF AUTHOR**

American Society for Testing and Materials

**AUTHOR'S NATIONALITY OR DOMICILE**

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| Year Born □ | Year Died □ |

**NAME OF AUTHOR**

American Society for Testing and Materials

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Was this contribution to the work a "work made for hire"?

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Anonymous? □ Yes □ No

Pseudonymous? □ Yes □ No

**NATURE OF AUTHORSHIP**

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

| Collective Work □ | Other □ |

| YEAR IN WHICH CREATION OF THIS ISSUE WAS COMPLETED □ | DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR ISSUE □ |
| 1995 □ | August 24 □ |

**COPYRIGHT CLAIMANT(S)**

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

American Society for Testing & Materials

1916 Race Street

Philadelphia, PA 19103-1187

**TRANSFER**

If the claimant(s) named here in space 4 are different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.

**MORE ON BACK ▲**

Complete all applicable spaces (numbers 5-11) on the reverse side of this page.

See detailed instructions.

Sign the form at line 10.
Case 1:13-cv-01215-TSC  Document 198-9  Filed 10/07/19  Page 10 of 50

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

PREVIOUS REGISTRATION  Has registration for this issue, or for an earlier version of this particular issue, 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 version of an issue previously registered in unpublished form □

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

This is a changed version of this issue, as shown by space 6 on this application □

If your answer is “Yes,” give: Previous Registration Number □ Year of Re-registration □

1994  See instructions before completing this space

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


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. □

Compilation of previous published text plus additional text.

—space deleted—

REPRODUCTION FOR USE OF BLIND OR PHYSICALLY HANDICAPPED INDIVIDUALS  A signature on this form at space 10, and a check in one of the boxes here in space 8, constitutes a non-exclusive grant of permission to the Library of Congress to reproduce and distribute solely for the blind and physically handicapped and under the conditions and limitations prescribed by the regulations of the Copyright Office: (1) copies of the work identified in space 1 of this application in Braille (or similar tactile symbols); or (2) phonorecords embodying a fixation of a reading of that work; or (3) both.

☒ Copies and Phonorecords  b ☒ Copies Only  c ☒ Phonorecords Only  See instructions

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.

American Society for Testing and Materials  Account Number □

CORRESPONDENCE  Give name and address to which correspondence about this application should be sent. □ Name □ Address Apt. City State Zip □

Robert L. Meltzer, ASTM

1916 Race Street

Philadelphia, PA 19103-1187

Area Code & Telephone Number □ 215-299-5431

CERTIFICATION  I, the undersigned, hereby certify that I am the □ author □ other copyright claimant

☒ owner of exclusive rights)  □ authorized agent of American Society for Testing and Materials

Name of author or other copyright claimant, or owner of exclusive rights) □

Typed or printed name and date □ If this application gives a date of publication in space 3, do not sign and submit it before that date □

Robert L. Meltzer  date □

Handwritten signature □

MAIL CERTIFICATE TO  Name □

Kathe Hooper, ASTM

Number Street Apartment Number □ 1916 Race Street

City State ZIP □ Philadelphia, PA 19103-1187

Register of Copyrights

Library of Congress

Washington, D.C. 20559

COMPLETE ALL NECESSARY SPACES  SIGN YOUR APPLICATION IN SPACE 10

1. Application Form

2. Nonrefundable $20 filing fee in check or money order payable to Register of Copyrights

3. Deposit material

Library of Congress

Washington, D.C. 20559

EXHIBIT 70
Additional Certificate of Registration of a Claim to Copyright

This is to certify that the statements set forth in the attached have been made a part of the records of the Copyright Office with claim of copyright registered under number TX 3-840-415.

In testimony whereof, the seal of this office is affixed hereto on October 1, 2019.

[Signature]
United States Register of Copyrights and Director
EXHIBIT 71
This Certificate issued under the seal of the Copyright Office in accordance with title 17, United States Code, attests that registration has been made for the work identified below. The information on this certificate has been made a part of the Copyright Office records.

### NAME OF AUTHOR

**American Society for Testing and Materials**

**AUTHOR'S NATIONALITY OR DOMICILE**

<table>
<thead>
<tr>
<th>Was this contribution to the work a &quot;work made for hire&quot;?</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Country</td>
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<td></td>
</tr>
<tr>
<td>OR Citizen of</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR Domiciled in</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR United States</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NATURE OF AUTHORSHIP**

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

**DATE OF BIRTH AND DEATH**

<table>
<thead>
<tr>
<th>Year Born</th>
<th>Year Died</th>
</tr>
</thead>
</table>

### NOTE

Under the law the author of a work made for hire is generally the employer not the arm of the employer (see instructions). For any part of this work that was made for hire check "Yes" in the space provided and give the employer's name and the name of the person for whom the work was prepared as "Author" of that part. Leave the space for dates of birth and death blank.

### NATURE OF AUTHORSHIP

<table>
<thead>
<tr>
<th>Collective Work</th>
<th>Other</th>
<th>Entire Text</th>
</tr>
</thead>
</table>

### NATURE OF AUTHORSHIP

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<table>
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<tr>
<th>Year Born</th>
<th>Year Died</th>
</tr>
</thead>
</table>

### YEAR IN WHICH CREATION OF THIS ISSUE WAS COMPLETED

1997

### DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR ISSUE

1997

### COPYRIGHT CLAIMANT(S)

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

**American Society for Testing & Materials**

100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

**TRANSFER**

If the claimant(s) named here in space 4 are different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.
EXHIBIT 72
**DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.**

<table>
<thead>
<tr>
<th>TITLE OF THIS SERIAL ▼</th>
<th>1987 Annual Book of ASTM Standards, Water (I)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume ▼</td>
<td>Date on Copies ▼</td>
</tr>
<tr>
<td>11.01</td>
<td>April 1987</td>
</tr>
<tr>
<td>Number ▼</td>
<td>Frequency of Publication ▼</td>
</tr>
<tr>
<td>11</td>
<td>Annual</td>
</tr>
<tr>
<td>Date ▼</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NAME OF AUTHOR ▼**

- **American Society for Testing and Materials**

**AUTHOR’S NATIONALITY OR DOMICILE ▼**

- Yes
- No
- Citizen of
- Domiciled in ▼
- United States

**NATURE OF AUTHORSHIP ▼**

- Collective Work
- Other: Entire Text

**DATES OF BIRTH AND DEATH ▼**

- Year Born ▼
- Year Died ▼

**NAME OF AUTHOR ▼**

**AUTHOR’S NATIONALITY OR DOMICILE ▼**

- Yes
- No
- Citizen of
- Domiciled in ▼

**NATURE OF AUTHORSHIP ▼**

- Collective Work
- Other:

**DATES OF BIRTH AND DEATH ▼**

- Year Born ▼
- Year Died ▼

**NAME OF AUTHOR ▼**

**AUTHOR’S NATIONALITY OR DOMICILE ▼**

- Yes
- No
- Citizen of
- Domiciled in ▼

**NATURE OF AUTHORSHIP ▼**

- Collective Work
- Other:

**DATES OF BIRTH AND DEATH ▼**

- Year Born ▼
- Year Died ▼

**YEAR IN WHICH CREATION OF THIS ISSUE WAS COMPLETED ▼**

- 1987

**DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR ISSUE ▼**

- April 29, 1987

**COPYRIGHT CLAIMANT(S) ▼**

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

**AMERICAN SOCIETY FOR TESTING AND MATERIALS**

- 1916 Race Street
- Philadelphia, PA 19103

**TRANSFER ▼**

- If the claimant(s) named here in space 4 are different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.

---

**MORE ON BACK ▼**

- Complete all applicable spaces (numbers 5-11) on the reverse side of this page.
- See detailed instructions.
- Sign the form at line 10.

---

**DO NOT WRITE HERE ▼**

- Page 1 of ▼
- 2 pages
DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

PREVIOUS REGISTRATION  Has registration for this issue, or for an earlier version of this particular issue, already been made in the Copyright Office?

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

a. □ This is the first published version of an issue previously registered in unpublished form.
b. □ This is the first application submitted by this author as copyright claimant.
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8a. Existing Material  Identify any preexisting work or works that this work is based on or incorporates. □

1986 Annual Book of ASTM Standards Section 11, Volume 11.01

8b. 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 □

Compilation of previous published text plus additional text □

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Names of Manufacturers □ Places of Manufacture □

Weaverly Press, Inc. □ Easton, MD □

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Name □ Account Number □

CORRESPONDENCE  Give name and address to which correspondence about this application should be sent. Name/Address/Ady/City/State/Zip □

R. L. Meltzer, ASTM □

1916 Race Street □

Philadelphia, PA  19103 □

CERTIFICATION  I, the undersigned, hereby certify that I am the □ author □ other copyright claimant □ owner of exclusive rights □ authorized agent of □

American Society for Testing and Materials □

Name of author or other copyright claimant or owner of exclusive rights □

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.

Robert L. Meltzer □

date □ 5/18/87 □

Handwritten signature □

MAIL CERTIFICATE TO □

Name □

Kathe Scholl, ASTM □

Number/Street/Apartment Number □

1916 Race Street □

City/State/Zip □

Philadelphia, PA  19103 □

Mail to: Register of Copyrights, Library of Congress, Washington, D.C. 20559 □

Note: Complete all necessary spaces.
 Signed your application in space 10.
 Enclose check or money order for $10 payable to Register of Copyrights.
 Enclose your deposit material with this application and fee.

U.S. GOVERNMENT PRINTING OFFICE 1986–091–00040–004

July 1986–120.000 □
EXHIBIT 73
CERTIFICATE OF REGISTRATION

This Certificate issued under the seal of the Copyright Office in accordance with title 17, United States Code, attests that registration has been made for the work identified below. The information on this certificate has been made a part of the Copyright Office records.

Marybeth Peters

REGISTRATION NUMBER
TX 5-071-596
EFFECTIVE DATE OF REGISTRATION
3 29 00

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

TITLES OF THIS SERIAL

Volume □ Number □ Date on Copies □ Frequency of Publication
05.01 05 February 2000 Annual

PREVIOUS OR ALTERNATIVE TITLES □

NAME OF AUTHOR □
American Society for Testing and Materials

AUTHOR’S NATIONALITY OR DOMICILE
Was this contribution to the work a
□ Yes □ No “work made for hire”?
Name of County
OR Citizen of □ Domiciled in □ United States

WAS THIS AUTHOR’S CONTRIBUTION TO THE WORK
Anonymous? □ Yes □ No if the answer to either of these questions is “Yes,” see detailed instructions.
Anonymous? □ Yes □ No if the answer to either of these questions is “Yes,” see detailed instructions.
Pseudonymous? □ Yes □ No
Pseudonymous? □ Yes □ No

NATURE OF AUTHORSHIP
Briefly describe nature of the material created by this author in which copyright is claimed.
□ Collective Work □ Other: Entire text

DATE OF BIRTH AND DEATH
Year Born □ Year Died □

NAME OF AUTHOR □

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YEAR IN WHICH CREATION OF THIS ISSUE WAS COMPLETED □ Year

COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is the same as the author given in space 2.
American Society for Testing and Materials
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

TRANSFER If the claimant(s) named here in space 4 are different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.

MORE ON BACK ▲ Complete all applicable spaces (numbers 5-11) on the reverse side of this page. ▲ See detailed instructions. ▲ Sign the form at line 10.

APPLICATION RECEIVED
MAR 29, 2000
ONE DEPOSIT RECEIVED

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Page 1 of 2 Pages

ASTM000115
Case 1:13-cv-01215-TSC   Document 198-9   Filed 10/07/19   Page 23 of 50

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PREVIOUS REGISTRATION Has registration for this issue, or for an earlier version of this particular issue, already been made in the Copyright Office?

☑ Yes □ No
If your answer is "Yes," why is another registration being sought? (Check appropriate box) ▼

a. ☐ This is the first published version of an issue previously registered in unpublished form.

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

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

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

DERIVATIVE WORK OR COMPILATION 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. ▼

1999 Annual Book of ASTM Standards, Section 05.01 ▼

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. ▼

Compilation of previous published text plus additional text ▼

---space deleted---

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c. ☐ Phonorecords Only

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Name ▼ Account Number ▼

American Society for Testing and Materials DA078328

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

Kathe Hooper, American Society for Testing and Materials

100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Area Code & Telephone Number ▼ (610) 832-9634

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

☑ author □ other copyright claimant □ owner of exclusive right(s) □ authorized agent of American Society for Testing & Materials 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 application gives a date of publication in space 3, do not sign and submit it before that date.

Robert L. Meltzer date ▼

Handwritten signature (X). ▼

MAIL CERTIFICATE TO

Name ▼ Kathe Hooper, ASTM

Number/Sheet/Apartment Number ▼ 100 Barr Harbor Drive

City/State/ZIP West Conshohocken, PA 19428-2959

Certificate will be mailed in window envelope

*17 U.S.C. § 506(e) Any person who knowingly makes a false representation of a 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.

The Copyright Office has the authority to adjust fees at its own discretion. Consult their index. The next adjustment is due in 1999. Please consult the Copyright Office after July 1990 in determining the actual fee schedule.

This form was electronically produced by Elbe Federal Forms Inc.
7. If registration fee is to be charged to a deposit account established in the Copyright Office, give name of account.

8. Name and address of person or organization to whom correspondence or refund, if any, should be sent:

Name: American Society for Testing and Materials

Address: 1916 Race St., Phila., Pa. 19103

9. Send certificate to:

(Type or print) Name

American Society for Testing and Materials

Address: 1916 Race Street

City: Phila., Pa. 19103

State: (State) ZIP code:

10. Certification: (NOTE: Application not acceptable unless signed)

I CERTIFY that the statements made by me in this application are correct to the best of my knowledge.

Albert L. Batik

Signature of copyright claimant or duly authorized agent

11. Affidavit (required by law). Instructions: (1) Fill in the blank spaces with special attention to those marked "XX".

(2) Sign the affidavit before an officer authorized to administer oaths within the United States, such as a notary public.

Have the officer sign and seal the affidavit and fill in the date of execution.

NOTE: The affidavit must be signed and notarized only on or after the date of publication or completion of printing which it states. The affidavit must be signed by an individual.

STATE OF: Pennsylvania

COUNTY OF: Philadelphia

That the book was published or the printing was completed on: (X) 4 October 1967

(Give month, day, and year)

That of the various processes employed in the production of the copies deposited, the setting of the type was performed within the limits of the United States or the making of the plates was performed within the limits of the United States from type or therein, or the lithographic or photoengraving processes used in producing the text were wholly performed within the limits of the United States, and that the printing of the text and the binding (if any) were also performed within the limits of the United States. That such typesetting, platemaking, lithographic or photoengraving process, printing, and binding were performed by the following establishments or individuals at the following addresses:

Names (X) Waverly Press, Inc.

Addresses (X) Baltimore, Maryland

---------------------------------------------------------------

Albert L. Batik

(Signature of affiant)

(Sign and notarize only on or after date given above)

PLACE

NOTARIAL SEAL

HERE

Subscribed and sworn to before me this day of 4 October 1967

OCT 1967

Name: M. E. Kirk

(Signature of notary)

FOR COPYRIGHT OFFICE USE ONLY

Application and affidavit received OCT 13 1967

Two copies received OCT 13 1967

Fee received 30 200 OCT 13'67

Renewal

My Commission Expires: January 20, 1921


Page 2
EXHIBIT 75
Additional Certificate of Registration of a Claim to Copyright

This is to certify that the statements set forth in the attached have been made a part of the records of the Copyright Office with claim of copyright registered under number

In testimony whereof, the seal of this office is affixed hereto on

TX 3-936-510

October 1, 2019

United States Register of Copyrights and Director
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**American Society for Testing & Materials**

**1916 Race St.**

**Philadelphia, PA 19103-1187**

**Copyright Claimed**

**One Additional Claimed**

**Date and Year of First Publication**

**Copyright Notice**

**Application Received**

**Remittance**

**Date and Year of First Publication**

**Deposit Received**

**Deposit Received**
EXHIBIT 76
Additional Certificate of Registration of a Claim to Copyright

This is to certify that the statements set forth in the attached have been made a part of the records of the Copyright Office with claim of copyright registered under number TX 1-725-733. In testimony whereof, the seal of this office is affixed hereto on October 1, 2019.

United States Register of Copyrights and Director
Form SE

United States Copyright Office

Registration Number

TX 1 725 733

Effective Date of Registration

26 Nov 1985

Title of This Serial

1985 Annual Book of ASTM Standards, Section 7 Volume 07.01
Textiles-Yarns, Fabrics, General Test Methods

Volume ▼ Number ▼ Date of Copies ▼ Frequency of Publication ▼
07.01 7 October 1985 Annual

Previous or Alternative Titles ▼

Note

Under the law the "author" of a "work made for hire" is generally the employer, not the em-
ployee (see instructions). For any part of this work that was "made for hire", check "Yes" in the space pro-
vided. 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 ▼
American Society for Testing and Materials

Dates of Birth and Death
Year Born ▼ Year Died ▼

Author's Nationality or Domicile

Was this author's contribution to the work a "work made for hire"?
Yes □ No □

Author's Nationality or Domicile
Name of country
Citizen of □
Domiciled in □ U.S.A

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.
Entire Text

Name of Author ▼

Year Born ▼ Year Died ▼

Author's Nationality or Domicile

Was this contribution to the work a "work made for hire"?
Yes □ No □

Author's Nationality or Domicile
Name of country
Citizen of □
Domiciled in □

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 ▼

Year Born ▼ Year Died ▼

Author's Nationality or Domicile
Name of country
Citizen of □
Domiciled in □

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 ▼

Year Born ▼ Year Died ▼

Year in Which Creation of This Issue Was Completed
1985 ▼

Date and Nation of First Publication of This Particular Issue
October 24, 1985 ▼ United States

Copyright Claimant(s)
Name and address must be given even if the claimant is the
same as the author given in space 2.

A.S.T.M.
1916 Race Street
Philadelphia, PA 19103

Transfer
If the claimant(s) named here are different from the author(s) named
in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.

More on Back ▼ Complete all applicable spaces (numbers 5-11) on the reverse side of this page.
See instructions. ▼ Sign the form at line 12.

Page of 1
Additional Certificate of Registration of a Claim to Copyright

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TX 2-814-346

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October 2, 2019

United States Register of Copyrights and Director
**FORM SE**  
**UNIVERSAL STATES COPYRIGHT OFFICE**

**INVENTION:**

**INVENTION:**

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**TITLE OF THIS SERIAL:**

1990 Annual Book of ASTM Standards:  
Non-Metallic Materials: Tensile Tests for Formulated Products and Applied Coatings

**VOLUME:**

**NUMBER:**

**DATE ON COPIES:**

**FREQUENCY OF PUBLICATION:**

**PREVIOUS OR ALTERNATIVE TITLES:**

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<th>YEAR DIED</th>
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**ISSUE WAS COMPLETED:**  
1990

**DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR ISSUE:**  
90

**COPYRIGHT CLAIMANTS:**

American Society for Testing & Materials  
1916 Race Street  
Philadelphia, PA 19103

**TRANSFER IF THE CLAIMANT NAMED HERE IS DIFFERENT FROM THE AUTHOR(S) NAMED IN SPACE 2, GIVE A BRIEF STATEMENT OF HOW THE CLAIMANT OBTAINED OWNERSHIP OF THE COPYRIGHT:**

**MORE ON BACK**

**DO NOT WRITE HERE**
**Certificate of Registration**

This Certificate issued under the seal of the Copyright Office in accordance with title 17, United States Code, attests that registration has been made for the work identified below. The information on this certificate has been made a part of the Copyright Office records.

**Register of Copyrights**  
United States of America

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**Title of This Serial**

1996 Annual Book of ASTM Standards: Water and Environmental Technology - Water (1)

**Volume**

1

**Number**

-1

**Date on Copies**

April '96

**Frequency of Publication**

Annual

---

**Name of Author**

American Society for Testing and Materials

**Dates of Birth and Death**

Year Born:  
Year Died:

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**Nature of Authorship**

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Entire Text

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**Year in Which Creation of This Issue Was Completed**

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**Date and Place of First Publication of This Particular Issue**

U.S.A.

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**Application Received**

May 7, 1996

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**More on Back**

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- See detailed instructions
- Sign the form at line 10

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Prepared by Mary Beth Peters, Register of Copyrights
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a. □ This is the first published version of an issue previously registered in unpublished form.
b. □ This is the first application submitted by this author as copyright claimant.
c. □ This is a changed version of this issue, as shown by space 6 on this application.

If your answer is “Yes,” give: Previous Registration Number  ▼  ▼
TX# 4-0001-387
Year of Registration  ▼
1995

DERIVATIVE WORK OR COMPILATION  Complete both space 6a & 6b for a derivative work. Complete only 6b for a compilation.
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c. □ Phonorecords Only

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Name  ▼  ▼
American Society for Testing and Materials
Account Number  ▼  ▼
DA078338

CORRESPONDENCE  Give name and address to which correspondence about this application should be sent. Name Address Apt City State Zip ▼
Robert L. Meltzer, ASTM
1916 Race Street
Philadelphia, PA 19103-1187
Area Code & Telephone Number ▼  ▼
215-299-5431

CERTIFICATION  I, the undersigned, hereby certify that I am the owner of the exclusive right to prepare the following application for copyright registration:
□ author  □ other copyright claimant  □ owner of exclusive rights

□ Authorized agent of American Society for Testing and Materials
Name of author or other copyright claimant or owner of exclusive rights ▼
Robert L. Meltzer

Typed or printed name and date ▼ If this application gives a date of publication in space 3, do not sign and submit it before that date.
Date ▼ April 26, 1992

Handwritten signature ▼
Robert L. Meltzer

MAIL CERTIFICATE TO
Name ▼  ▼
Kathe Hooper, ASTM
Number Street Apartment Number ▼  ▼
1916 Race Street
City State ZIP ▼  ▼
Philadelphia, PA 19103-1187

* U.S.C § 506(e) Any person who knowingly makes a false representation of a 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.

December 1990—75,000

U.S. GOVERNMENT PRINTING OFFICE: 1990—282-170 20.005

ASTM0000060
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American Society for Testing and Materials

DATE OF BIRTH AND DEATH
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OR | Yes | No
Domiciled in | United States

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DATE OF BIRTH AND DEATH
Year Born | Year Died

YEAR IN WHICH CREATION OF THIS ISSUE WAS COMPLETED
1987

DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR ISSUE
March 2 1987

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American Society for Testing and Materials
1916 Race Street
Philadelphia, PA 19103

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Mail Code & Telephone Number

215-299-5431

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☐ American Society for Testing and Materials

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Typed or printed name and date

Robert L. Meltzer

date

4/6/87

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Kathe Scholl, ASTM

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EXHIBIT 80
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<thead>
<tr>
<th>NAME OF AUTHOR</th>
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</tr>
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West Conshohocken, PA 19428-2959  Area Code & Telephone Number ▼ 610-832-9632

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Robert L. Meltzer  date June 19, 1997

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