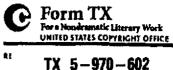
EXHIBIT W

Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 2 of 57 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.

brubeth Geter



EFFECTIVE DATE OF REGISTRATION

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Register of Copyrights, United States of America DO NOT WRITE ABOVE THIS LINE, IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET TITLE OF THIS WORK Y NFPA 1 Uniform Fire Code 2003 edition PREVIOUS OR ALTERNATIVE TITLES ▼ Fire Prevention Code 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 V. Number ₹ If published in a periodical or serial give. Volume V large Date V On Pages V NAME OF AUTHOR ▼ DATES OF BIRTH AND DEATH Year Born 🔻 Year Died 🔻 National Fire Protection Association WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK If the answer to see AUTHOR S NATIONALITY OR DOMICILE Was this contribution to the work a "work made lef have"? If the answer to eith Citizen of LUSA Amonythous? ☐Yes ☐ No Domiciled in □Yes EPNo Instructions. □ No Pseudonymous? NATURE OF AUTHORSHIP Beiefly describe nature of material created by this author in which copyright is classred. DATES OF BIRTH AND DEATH NAME OF AUTHOR Y Year Born V Year Died V for hire is generally the employer not WAS THIS AUTHOR S CONTRIBUTION TO Was this contribution to the work a **AUTHOR S NATIONALITY OR DOMICILE** If the enew THE WORK the employee "work made for hire"? of these questions is Yes see detailed instructions. (see Instruc Citizen of □ Yes Anonymous? ☐ Yes ☐ No tions) For any part of this work that was [] No Doeniciled unit ☐ Yes ☐ No Paredonymous? made for hire check "Yes in the space previded give NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright to claimed NAME OF AUTHOR Y DATES OF BUILTH AND DEATH the employer for other Year Born ▼ Year Died ▼ person for WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK If the answer to all whom the work AUTHOR'S NATIONALITY OR DOMICILE Was this contribution to the work a was prepared) work made for hare"? of these que that part and ☐ Yes Anenymous? ☐ Yes ☐ No Yes, see date! Ineve the instructions Domiciled in □ No space for dates Pseudonymous? ☐ Yes ☐ No of bigh and NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed death blank YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED This Information DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK

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EXHIBIT X

Certificate of Registration TSC Document 198-52 Filed 10/07/19 Page 5 of 57



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Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 6 of 57 **EXAMINED BY** FORM TX *Amended by C.O. from phone call to Nancy CHECKED BY Zagrodny on January 4, 2006. FOR CORRESPONDENCE COPYRIGHT Yes OFFICE USE ONLY DO NOT WRITE ABOVE THIS LINE, IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET. PREVIOUS REGISTRATION Has registration for this work, or for an earlier version of this work, already been made in the Copyright Office? ✓ Yes □ No II your answer is "Yes," why is another registration being sought? (Check appropriate box.) ▼ a.

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**Respondence about this application should Nancy Zagrodny - National Fire Protection Association I Batterymarch Park Quincy, MA 02169 Area code and daytime telephone number > 617-984-7550 Fax number ▶ 617-984-7004 nzagrodny@nfpa.org Dauther CERTIFICATION* 1, the undersigned, hereby certify that I am the 🗖 other copyright claimant Check only one > Downer of exclusive right(s) Mauthorized agent of National Fire Protection Association 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 Name of author or other copyright claimant, or owner of exclusive right(s) & Typed or printed name and date 🔻 It this application gives a date of publication in space 3, do not sign and submit it before that date. Date 10/31/2005 Nancy Zagrodny Handwritten signature (X) ♥ x nancy zagrodu Complete all necessary spaces Sign your application in space 8 Certificate will be National Fire Protection Association - ATTN: NANCY ZAGRODNY mailed in window Number/Sireet/Apt ▼ Nonrelundable filing fee in check or money order payable to Register of Copyrights envelope I Batterymarch Park to this MAIL TO: address: City/\$tate/ZiP ▼ Quincy, MA 02169 Copyright Office - TX 101 Independence A Washington, D.C. 20559-6222

17 U.S.C. § 506(e). Any person who knowingly makes a lalae representation of a material fact in the application for copyright registration provided for by section 409, or many written statement liked in connection

with the application, shall be fined not more than \$2,500.

NFPA-PR0020357

EXHIBIT Y

CERTIFICATE OF REGISTRATION Page 8 of 57



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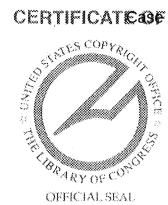
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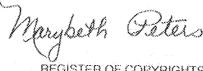
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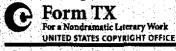
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NFPA-PR0020377

EXHIBIT II

Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 38 of 57

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 Geters

Register of Copyrights, United States of America

Registration Number: TX 6-966-113

Effective date of registration:

December 3, 2007

Title

Title of Work: NFPA 70 National Electrical Code, 2008 Edition

Previous or Alternative Title: NFPA 70 National Electrical Code

Completion/Publication •

Year of Completion: 2007

Date of 1st Publication: August 15, 2007

Author •

Author: National Fire Protection Association

Author Created: Entirety

Work made for hire: Yes

Citizen of: United States

Anonymous: No Pseudonymous: No

Copyright claimant

Copyright Claimant: National Fire Protection Assn.

One Batterymarch Park, Quincy, MA, 02169

Limitation of copyright claim -

Material excluded from this claim: Previously Published

Previously registered: Yes

Previous registration and year: TX 6-108-410 2005

New material included in claim: Some new and revised text

Certification

Name: Nancy Zagrodny

Date: November 29, 2007

Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 39 of 57

Registration #: TX0006966113

Service Request #: 1-33580303

National Fire Protection Assn Nancy Zagrodny One Batterymarch Park Quincy, MA 02169

EXHIBIT JJ

Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 41 of 57 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

FORM TX

For a Nondramatic Literary Work UNITED STATES COPYRIGHT OFFICE

TX 5-841-133

EFFECTIVE BATE OF REGISTRATION

OCT 1 Q 2003

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Page 1 of _____ pages

Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 42 of 57

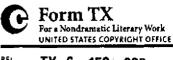
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CERTIFICATION* I, the undersigned, hereby certify that I am the	yright claimant exclusive right(s) d agent of None of author or over copyright diament, or confer of sentence (ght)	
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EXHIBIT KK

Certificate of Registration Document 198-52 Filed 10/07/19 Page 44 of 57



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.



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Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 50 of 57 Certificate of Registration



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CORRESPONDENCE Give name and address to which correspondence about this applicate Nanci Kelly -National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169 tres cost and deviant telephone number > 617-984-7237	tion should be sent. Name/Address/Apt/City/State/Z	b
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EXHIBIT NN

Certificate of Registration Document 198-52 Filed 10/07/19 Page 53 of 57



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.



REGISTRATION NUMBER

TX 6-294-334

738.18	Register of Copyrights, United States of America	NUV 0 4 2005 Month Day Year
*¶	TITLE OF THIS WORK ▼ NFPA 101 Life Safety Code, 2006 Edition	ATE CONTINUATION SHEET.
	PREVIOUS OR ALTERNATIVE TITLES ▼ Same as above	
	PUBLICATION AS A CONTRIBUTION If this work was published as a contribution collective work in which the contribution appeared. Title of Collective Work ▼	to a periodical, serial, or collection, give information about the
	If published in a periodical or serial give: Volume ▼ Number ▼	Issue Date ♥ On Pages ♥
CANAL CONTRACTOR	NAME OF AUTHOR ▼ National Fire Protection Association	DATES OF BIRTH AND DEATH Year Born ▼ Year Died ▼
Mair	Was this contribution to the work a "work made for hire"? Was this contribution to the work a NaTIONALITY OR DOMICIL Name of Country OR Citizen of ▶ USA Domiciled in ▶	E WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK Anonymous? Yes No of these questions is "Yes," see detailed instructions.
NOTE Under the law, the "author" of "	NATURE OF AUTHORSHIP Briefly describe nature of material created by this author NAME OF AUTHOR ▼	in which copyright is claimed. ▼ DATES OF BIRTH AND DEATH
a "work made for hire" is generally the	Was this contribution to the work a AUTHOR'S NATIONALITY OR DOMICIL	Year Born ▼ Year Died ▼ WAS THIS AUTHOR'S CONTRIBUTION TO
employer, not the employee (see instruc- tions). For any part of this	"work made for hire"? Yes Name of Country Citizen of Domiciled in D	THE WORK If the answer to either
work that was "made for hire" check "Yes" in the space provided, give	NATURE OF AUTHORSHIP Briefly describe nature of material created by this author NAME OF AUTHOR ▼	
the employer (or other person for	NAME OF AUTHOR V	DATES OF BIRTH AND DEATH Year Born ▼ Year Died ▼
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4	COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is to the author given in space 2. ▼ National Fire Protection Association	NUT U 7 2000
See instructions before completing this space.	National Fire Protection Association One Batterymarch Park Quincy, MA 02169	TWO DEPOSITS RECEIVED med in position of the
	TRANSFER If the claimant(s) named here in space 4 is (are) different from the author(s) nal space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright. ▼	med in 50 FUNDS RECEIVED

	nended by C.O. from phone call to Nancy	EXAMINED BY	FORM TX
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		CORRESPONDENCE	FOR COPYRIGHT
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			USE ONLY
	DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE,	USE A SEPARATE CONTINUATION SHEET.	
	REGISTRATION Has registration for this work, or for an earlier version of the		
	If your answer is "Yes," why is another registration being sought? (Check appr	ropriate box.) ▼	^
	e first published edition of a work previously registered in unpublished form. Le first application submitted by this author as copyright claimant.		
	changed version of the work, as shown by space 6 on this application.		
	r is "Yes," give: Previous Registration Number ▶ TX 5-841-134	Year of Registration > 2003	
	VE WORK OR COMPILATION	_	2 0
r reexisting M	aterial Identify any preexisting work or works that this work is based on or inco	rporates. •	a h
Previously	published codes and standards		See Instructions
Material Adde	ed to This Work Give a brief, general statement of the material that has been add	led to this work and in which copyright is claimed. ▼	before completing this space.
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nzag	grodny@nfpa.org		
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	entified in this application and that the statements made	agent of National Fire Protection Association	
by me in this a	application are correct to the best of my knowledge.	Name of author or other copyright claimant, or owner of exclusive right((a) A
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		Date 10/3/2009	——————————————————————————————————————
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	Zameli mu orto	101 independence Avenue, S. Washington, D.C. 20659-6222	E. (292) 797-3000.

EXHIBIT OO

Case 1:13-cv-01215-TSC Document 198-52 Filed 10/07/19 Page 56 of 57 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.

FORM TX
Por a Nondramatic Literary Work
UNITED STATES COPYRIGHT OFFICE

TX 6-445-855

IXU

EFFECTIVE DATE OF REGISTRATION

Day

Day

Year

Marybeth Geters
Register of Copyrights, United States of America

	PAULA HUHE PRATE HUAP	MALE II TOO INEED MICHES! NOE, OSE A SEL MIATE	CONTINUATION	SHEET.				
	TITLE OF THIS WORK ▼ NFPA 704 Standard System for the Identification of the Hazards of Materials for Emergency Response, 2007 Edition							
	PREVIOUS OR ALTERNATIVE TITLES ▼ Identification of the Fire Hazards of Materials							
	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 ▼							
	If published in a periodical or serial gr	ve: Volume ▼ Number ▼	Issue Date ▼	On Pages ▼	 -			
2	NAME OF AUTHOR ▼		DATES OF BIRTH AND DEATH Year Born ▼ Year Died ▼					
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• See datailed instructions. • Sign the form at line 8.

Page 1 of _____ pages

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	e first published edition of a work previously registered in unpublished form.	propriate box.) ¥		.
b. 🗆 This is th	e first application submitted by this author as copyright claimant.			
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