

Certificate of Registration **Additional Certificate (17 U.S.C. 706)** **FORM TX**  
 For a Nondramatic Literary Work  
 UNITED STATES COPYRIGHT OFFICE



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.

*Maria A. Pallante*

Register of Copyrights, United States of America

R\*

TX 5-316-758  
 47.000571c 758\*

EFFECTIVE DATE OF REGISTRATION

DEC 14 2000

Month Day Year

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

1

TITLE OF THIS WORK ▼

Java 2 Standard Edition Version 1.3 (Solaris for SPARC Edition)

PREVIOUS OR ALTERNATIVE TITLES ▼

Java 2 Platform Standard Edition Version 1.3 / J2SE Version 1.3 / Java 2 SDK Standard Edition Version 1.3

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 give: Volume ▼ Number ▼ Issue Date ▼ On Pages ▼

2

NAME OF AUTHOR ▼

a Sun Microsystems, Inc.

DATES OF BIRTH AND DEATH  
 Year Born ▼ Year Died ▼

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

Yes  
 No

AUTHOR'S NATIONALITY OR DOMICILE  
 Name of Country

OR { Citizen of \_\_\_\_\_  
 Domiciled in U.S.A.

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous?  Yes  No  
 Pseudonymous?  Yes  No

If the answer to either of these questions is "Yes," see detailed instructions.

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.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼  
 Revised and new text and compilation of computer program code and documentation

NAME OF AUTHOR ▼

b IBM

DATES OF BIRTH AND DEATH  
 Year Born ▼ Year Died ▼

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

Yes  
 No

AUTHOR'S NATIONALITY OR DOMICILE  
 Name of Country

OR { Citizen of \_\_\_\_\_  
 Domiciled in USA

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous?  Yes  No  
 Pseudonymous?  Yes  No

If the answer to either of these questions is "Yes," see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼  
 Revised and new text and compilation of computer program code

NAME OF AUTHOR ▼

c Moscow Center for SPARC Technology (MCST)

DATES OF BIRTH AND DEATH  
 Year Born ▼ Year Died ▼

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

Yes  
 No

AUTHOR'S NATIONALITY OR DOMICILE  
 Name of Country

OR { Citizen of \_\_\_\_\_  
 Domiciled in Russia

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous?  Yes  No  
 Pseudonymous?  Yes  No

If the answer to either of these questions is "Yes," see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼  
 Revised and new text and compilation of computer program code

3

a YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED This information must be given in all cases. 2000 Year

b DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK Complete this information ONLY if this work has been published. Month September Day 18 Year 2000 U.S.A. Nation

4

4 COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is the same as the author given in space 2. ▼

Sun Microsystems, Inc.  
 901 San Antonio Road  
 Palo Alto, CA 94303

TRANSFER If the claimant(s) named here in space 4 is (are) different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright. ▼  
 The independent contractors identified on the continuation sheet have assigned their copyright rights to Sun Microsystems, Inc. by written agreement.

APPLICATION RECEIVED

DEC 14 2000  
 ONE DEPOSIT RECEIVED  
 DEC 14 2000

Jan 10, 2002

TWO DEPOSITS RECEIVED

FUNDS RECEIVED

UNITED STATES DISTRICT COURT  
 NORTHERN DISTRICT OF CALIFORNIA

TRIAL EXHIBIT 453

CASE NO. 10-03561 WHA  
 DATE ENTERED \_\_\_\_\_

BY \_\_\_\_\_  
 DEPUTY CLERK

DO NOT WRITE HERE

Page 1 of 5 pages

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.

EXAMINED BY TMS FORM TX  
 CHECKED BY \_\_\_\_\_  
 CORRESPONDENCE FOR  
 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 If your answer is "Yes," why is another registration being sought? (Check appropriate box.) ▼

- a.  This is the first published edition of a work 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 the work, as shown by space 6 on this application.

If your answer is "Yes," give: Previous Registration Number ▶

TX-4-847-506

Year of Registration ▶

1999

5

**DERIVATIVE WORK OR COMPILATION**

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

Prior versions of Java 2 Standard Edition and Java Development Kit

a 6

See instructions before completing this space.

**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. ▼

Revised and new text and compilation of computer program code and documentation

b

**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 ▼

a 7

**CORRESPONDENCE** Give name and address to which correspondence about this application should be sent. Name/Address/Apt/City/State/ZIP ▼

Tu Tsao, Esq.  
 Fenwick & West LLP  
 Two Palo Alto Square  
 Palo Alto, CA 94306

b

Area code and daytime telephone number ▶ (650) 858-7696

Fax number ▶ ▶ (650) 494-1417

Email ▶ ttsao@fenwick.com

**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 Sun Microsystems, Inc.

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) ▲

8

**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.

Tu Tsao, Esq.

Date ▶ 1/8/02

Handwritten signature (X) ▼

X Tu Tsao

Certificate will be mailed in window envelope to this address:

Name ▼  
 Susanne S. Morales, Paralegal / Fenwick & West LLP  
 Number/Street/Apt ▼  
 Two Palo Alto Square  
 City/State/ZIP ▼  
 Palo Alto, CA 94306

**YOU MUST**

- Complete all necessary spaces
- Sign your application in space 8

**SEND ALL 3 ELEMENTS IN THE SAME PACKAGE**

1. Application form
2. Nonrefundable filing fee in check or money order payable to Register of Copyrights
3. Deposit material

**MAIL TO**

Library of Congress  
 Copyright Office  
 101 Independence Avenue, S.E.  
 Washington, D.C. 20559-6000

9

As of July 1, 1999, the filing fee for Form TX is \$30.

# CONTINUATION SHEET FOR APPLICATION FORMS

**FORM TX /CON**  
UNITED STATES COPYRIGHT OFFICE

REC

TX 5-316-758



PA PAU SE SEG SEU SR SRU TX TXU VA VAU

EFFECTIVE DATE OF REGISTRATION

DEC 14 2000

(Month) (Day) (Year)

CONTINUATION SHEET RECEIVED

Page 3 of 5 pages

- This Continuation Sheet is used in conjunction with Forms CA, PA, SE, SR, TX, and VA, only. Indicate which basic form you are continuing in the space in the upper right-hand corner.
- If at all possible, try to fit the information called for into the spaces provided on the basic form.
- If you do not have enough space for all the information you need to give on the basic form, use this Continuation Sheet and submit it with the basic form.
- If you submit this Continuation Sheet, clip (do not tape or staple) it to the basic form and fold the two together before submitting them.
- Space A of this sheet is intended to identify the basic application.
- Space B is a continuation of Space 2 on the basic application. Space B is not applicable to Short forms.
- Space C (on the reverse side of this sheet) is for the continuation of Spaces 1, 4, or 6 on the basic application or for the continuation of Space 1 on any of the three Short Forms PA, TX, or VA.

DO NOT WRITE ABOVE THIS LINE. FOR COPYRIGHT OFFICE USE ONLY

IDENTIFICATION OF CONTINUATION SHEET: This sheet is a continuation of the application for copyright registration on the basic form submitted for the following work:

- TITLE: (Give the title as given under the heading "Title of this Work" in Space 1 of the basic form.)

Java 2 Standard Edition Version 1.3 (Solaris for SPARC Edition)

**A**  
Identification  
of  
Application

- NAME(S) AND ADDRESS(ES) OF COPYRIGHT CLAIMANT(S): (Give the name and address of at least one copyright claimant as given in Space 4 of the basic form or Space 2 of any of the Short Forms PA, TX, or VA.)

Sun Microsystems, Inc., 901 San Antonio Road, Palo Alto, CA 94303

NAME OF AUTHOR ▼

Kodak

DATES OF BIRTH AND DEATH

Year Born ▼ Year Died ▼

**B**  
Continuation  
of Space 2

Was this contribution to the work a "work made for hire"? **AUTHOR'S NATIONALITY OR DOMICILE**  
Name of Country

Yes  
 No

OR { Citizen of ►  
Domiciled in ► USA

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous?  Yes  No If the answer to either of these questions is "Yes," see detailed instructions.  
Pseudonymous?  Yes  No

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

Revised and new text and compilation of computer program code

NAME OF AUTHOR ▼

www.beatnik.com

DATES OF BIRTH AND DEATH

Year Born ▼ Year Died ▼

**e**

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Name of Country

Yes  
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Revised and new text and compilation of computer program code

NAME OF AUTHOR ▼

Siptech

DATES OF BIRTH AND DEATH

Year Born ▼ Year Died ▼

**f**

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Name of Country

Yes  
 No

OR { Citizen of ►  
Domiciled in ► India

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous?  Yes  No If the answer to either of these questions is "Yes," see detailed instructions.  
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# CONTINUATION SHEET FOR APPLICATION FORMS

**FORM TX /CON**  
UNITED STATES COPYRIGHT OFFICE

RE

TX 5-316-758



PA PAUSE SEG SEU SR SRU TX TXU VA VAU

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Page 4 of 5 pages

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Sun Microsystems, Inc., 901 San Antonio Road, Palo Alto, CA 94303

**NAME OF AUTHOR ▼**

See back of continuation sheet for list of individual independent contractors.

**DATES OF BIRTH AND DEATH**

Year Born ▼ Year Died ▼

**B**  
Continuation  
of Space 2

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Name of Country

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Revised and new text of computer program code

**NAME OF AUTHOR ▼**

**DATES OF BIRTH AND DEATH**

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CONTINUATION OF (Check which):

Space 1

Space 4

Space 6

Space 2

**Individual Independent Contractor**

**Country of Citizenship**

Denise McDonald	Ireland
Manpreet Singh	India
Evgeni Ilyin	United States
Kevin Halle	United States
Mike Bronson	United States
Roman Poborchy	Russia
Dmitri Trembovetski	Russia
Xianfa Deng	United States
Tom Santos	United States
Alan Liu	United States
Doug Lea	United States
Martin Odersky	Germany
Michael Everest	United States
Richard Blanchard	United States
Dmitry Feld	United States
Urs Hoelzle	United States
Gary Oblock	United States
Raj Prakash	United States
Christopher Cole	United States
Samad Ahmed	United States
Andrew Trick	United States
Robert Henry Yang	United States
Venkateswara Reddy Maddileti	United States
Petr Zhelezniakov	Russia

**C**

Continuation  
of other  
Spaces

**Certificate  
will be  
mailed in  
window  
envelope  
to this  
address:**

Name ▼ Susanne S. Morales, Paralegal / Fenwick & West LLP
Number/Street/Apt. ▼ 2 Palo Alto Square
City/State/ZIP ▼ Palo Alto, CA 94306

**YOU MUST**

- Complete all necessary spaces
- Sign your application

**SEND ALL 3 ELEMENTS  
IN THE SAME PACKAGE**

1. Application form
2. Nonrefundable fee in check or money order payable to Register of Copyrights
3. Deposit Material

**MAIL TO**

Library of Congress, Copyright Office  
101 Independence Avenue, S.E.  
Washington, D.C. 20559-6000

**D**

Fees are effective through June 30, 2002. After that date, check the Copyright office Website at [www.loc.gov/copyright](http://www.loc.gov/copyright) or call (202) 787-3000 for current fee information.