

Certificate of Registration **Additional Certificate (17 U.S.C. 708)**

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

TX 5-271-787
[Barcode]

EFFECTIVE DATE OF REGISTRATION

Aug 03 2000
Month Day Year

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 ▼

1 Java 2 Standard Edition Version 1.3 (Microsoft Windows Edition)

PREVIOUS OR ALTERNATIVE TITLES ▼ J2SE Version 1.3

Java 2 Platform Standard Edition 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 a NAME OF AUTHOR ▼

Sun Microsystems, Inc.

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

AUTHOR'S NATIONALITY OR DOMICILE
Name of Country
OR { Citizen of ► U.S.A.
Domiciled in ► U.S.A.

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

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 See attached continuation sheet containing list of independent contractors

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

AUTHOR'S NATIONALITY OR DOMICILE
Name of Country
OR { Citizen of ► see attached
Domiciled in ►

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

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 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 ►

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

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. ▼

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

b DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK
Month ► May Day ► 8 Year ► 2000
U.S.A. Nation

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
M/S PAL 01-521

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
ONE DEPOSIT RECEIVED
TWO DEPOSITS RECEIVED
FUNDS RECEIVED

UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
DO NOT WRITE HERE TRIAL EXHIBIT 452 Page 1 of 4 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.

CASE NO. 10-03561 WHA
DATE ENTERED

BY _____
DEPUTY CLERK

EXAMINED BY WMD FORM TX

CHECKED BY

*Amended by CO from phone call to Jeffrey Brill on 3/8/01.
*Refers to Form TX/CIN.

CORRESPONDENCE
Yes

FOR
COPYRIGHT
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

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

See instructions before completing this space.

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 ▼

Jeffrey Brill, Esq.
Fenwick & West LLP
Two Palo Alto Square
Palo Alto, CA 94306

b

Area code and daytime telephone number ▶ (650) 858-7291

Fax number ▶ (650) 494-1417

Email ▶ jbrill@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.

Jeffrey Brill, Esq.

Date ▶ 7/31/00

Handwritten signature (X) ▼

X Jeffrey Brill

Certificate will be mailed in window envelope to this address:

Name ▼	Jeffrey Brill, Esq. Fenwick & West LLP
Number/Street/Apt ▼	Two Palo Alto Square
City/State/ZIP ▼	Palo Alto, CA 94306

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

9

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

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

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

*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.
June 1999—200,000
WEB REV: June 1999

CONTINUATION SHEET FOR APPLICATION FORMS

FORM TX / CON
UNITED STATES COPYRIGHT OFFICE

F TX 5-271-787

 PA PAU SE SEG SEU SR SRU TX TXU VA VAU

EFFECTIVE DATE OF REGISTRATION
 Aug 03 2000
 (Month) (Day) (Year)

CONTINUATION SHEET RECEIVED

Page 3 of 4 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:

A
Identification
of
Application

- 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 (Microsoft Windows Edition)
- 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, M/S PAL 01-521

NAME OF AUTHOR ▼ see list on reverse side
 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"?
 Yes No
 AUTHOR'S NATIONALITY OR DOMICILE
 Name of Country OR { Citizen of ► _____
 Domiciled in ► _____
 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 the material created by the author in which copyright is claimed. ▼

NAME OF AUTHOR ▼ DATES OF BIRTH AND DEATH
 Year Born ▼ Year Died ▼

e

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 ► _____
 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 the material created by the author in which copyright is claimed. ▼

NAME OF AUTHOR ▼ DATES OF BIRTH AND DEATH
 Year Born ▼ Year Died ▼

f

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 ► _____
 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 the material created by the author in which copyright is claimed. ▼

Use the reverse side of this sheet if you need more space for continuation of Spaces 1, 4, or 6 of the basic form or for the continuation of Space 1 on any of the Short Forms PA, TX, or VA.

C

Continuation
of other
Spaces

Independent Contractors Who Contributed to Java 2 Standard Edition Version 1.3 (Windows Edition)

CONTRACTOR	Country of Citizenship or Domicile
Denise McDonald	Ireland
Manpreet Singh	India
Evgeni Ilyin	USA
Kevin Halle	USA
Mike Bronson	USA
Roman Poborchy	Russia
Dmitri Trembovetski	Russia
Xianfa Deng	USA
IBM	USA
Tom Santos	USA
Moscow Center for Sparc Technology (MCST)	Russia
Siptech	India
Alan Liu	USA
Doug Lea	USA
Martin Odersky	Germany
Michael Everest	USA
Richard Blanchard	USA
Kodak	USA
Dmitry Feld	USA
www.beatnik.com	USA
Urs Hoelzle	USA
Gary Oblock	USA
Raj Prakash	USA
Christopher Cole	USA
Samad Ahmed	USA
Andrew Trick	USA
Robert Henry Yang	USA
Venkateswara Reddy Maddileti	USA
Petr Zhelezniakov	Russia

Certificate
will be
mailed in
window
envelope
to this
address:

Name ▼	Jeffrey Brill, Esq. Fenwick & West LLP
Number/Street/Apt ▼	Two Palo Alto Square
City/State/ZIP ▼	Palo Alto, CA 94306

- Complete all necessary spaces
- Sign your application

D

1. Application form
 2. Nonrefundable fee in check or money order payable to *Register of Copyrights*
 3. Deposit Material
- Library of Congress, Copyright Office
101 Independence Avenue, S.E.
Washington, D.C. 20559-6000

Fees are effective through June 30, 2002. After that date, check the Copyright Office Website at www.loc.gov/copyright or call (202) 707-3000 for current fee information.