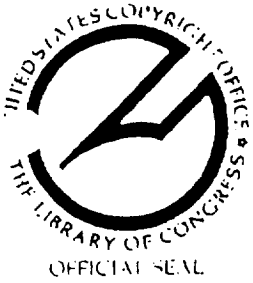


**PLAINTIFF'S EXHIBIT**  
**2899**  
Comes v. Microsoft

**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*  
REGISTER OF COPYRIGHTS  
United States of America

**JRM TX**  
For a Nondramatic Literary Work  
UNITED STATES COPYRIGHT OFFICE

REGIS

TX 4-648-509

EFFECTIVE DATE OF REGISTRATION

May 7 1998  
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 DEVELOPMENT KIT VERSION 1.1.3**

PREVIOUS OR ALTERNATIVE TITLES  
**JDK version 1.1.3**

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  
**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: **U.S.A.**  
OR  
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 material created by this author in which copyright is claimed.  
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Under the law, a "author" of "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 is prepared) as "Author" of that part, and leave the space for dates of birth and death blank.

NAME OF AUTHOR

DATES OF BIRTH AND DEATH  
Year Born Year Died

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 Yes  
 No

AUTHOR'S NATIONALITY OR DOMICILE  
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OR  
Citizen of: \_\_\_\_\_  
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WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK  
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NAME OF AUTHOR

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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  
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**3**

YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED  
**1997**

DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK  
Complete this information ONLY if this work has been published.  
Month: **July** Day: **2** Year: **1997 approx.**  
U.S.A.

**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  
MS PA 101-521**

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**MAY 07 1998**  
ONE DEPOSIT RECEIVED  
**MAY 07 1998**  
TWO DEPOSITS RECEIVED  
FUNDS RECEIVED

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EXAMINED BY \_\_\_\_\_ FORM TX

CHECKED BY J

CORRESPONDENCE  
Yes

FOR  
COPYRIGHT  
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- 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.

5

If your answer is "Yes," give: Previous Registration Number ▾ Year of Registration ▾  
TX 4-576-687 1997

**DERIVATIVE WORK OR COMPILATION**

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

a. IDK version 1.1 and other previous versions of the IDK, including third party computer programs incorporated therein.

6

See instructions before completing this space.

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. ▾

New and revised portions of computer program.

**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 ▾

Timothy J. Crean / Sun Microsystems, Inc.

901 San Antonio Road / MS CUPO3-802

Palo Alto, CA 94303

Area code and daytime telephone number ▾ (408) 863-3425

Fax number ▾ (408) 343-1757

E-mail ▾ tim.crean@eng.sun.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.

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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 ▾ If this application gives a date of publication in space 3, do not sign and submit it before that date.

Timothy J. Crean

Date ▾ May 6, 1998

Handwritten signature Timothy J. Crean

Mail certificate to:

Name ▾	<u>Timothy J. Crean</u> <u>Sun Microsystems, Inc.</u>
Number/Street/Apt. ▾	<u>MS CUPO3-802</u> <u>901 San Antonio Road</u>
City/State/ZIP ▾	<u>Palo Alto, CA 94303</u>

Certificate will be mailed in \_\_\_\_\_ envelope

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

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2. Non-refundable filing fee in check or money order payable to Registrar of Copyright
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\*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 408, or in any written statement filed in connection with the application, shall be fined not more than \$2,500.