State of Idaho

Office of the Secretary of State

CERTIFICATE OF AUTHORITY

OF

SUN MICROSYSTEMS, INC.

File Number C 156309

I, BEN YSURSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Business Corporation Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: 3 September 2004



Ben youra SECRETARY OF STATE

By Kristin West

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FILED EFFECTIVE



APPLICATION FOR CERTIFICATE

e undersigned Corporation applies for a Certificate of Authority and states The name of the corporation is:	VAC VEDAHO
The name of the corporation is:	as follows:
m	
Sun Microsystems, Inc.	
The name which it shall use in Idaho is:	
It is incorporated under the laws of: Delaware	
Its date of incorporation is: 7/31/87	
The address of its principal office is:	
4150 Network Circle, Santa Clara, CA 95054	
The address to which correspondence should be addressed, if differen	
	Street, Boise, ID 83702
The street address of its registered office in Idaho is: 300 North 6th 9	Street, Boise, ID 83702 System 'S are:
The street address of its registered office in Idaho is:, 300 North 6th sand its registered agent in Idaho at that address is: C T Corporation The names and respective business addresses of its directors and office Name	Street, Boise, ID 83702 System 'S are:
The street address of its registered office in Idaho is:, 300 North 6th sand its registered agent in Idaho at that address is: C T Corporation The names and respective business addresses of its directors and office Name	Street, Boise, ID 83702 System 'S are:
The street address of its registered office in Idaho is:, 300 North 6th sand its registered agent in Idaho at that address is: C T Corporation The names and respective business addresses of its directors and office Name	Street, Boise, ID 83702 System 'S are:
The street address of its registered office in Idaho is:, 300 North 6th sand its registered agent in Idaho at that address is: C T Corporation The names and respective business addresses of its directors and office Name	Street, Boise, ID 83702 System 'S are:
The street address of its registered office in Idaho is:, 300 North 6th sand its registered agent in Idaho at that address is: C T Corporation The names and respective business addresses of its directors and office Name	Street, Boise, ID 83702 System 'S are:
The street address of its registered office in Idaho is:, 300 North 6th sand its registered agent in Idaho at that address is: C T Corporation. The names and respective business addresses of its directors and office. Name See Strached Exhibit A Office Address Address Office Addres	Street, Boise, ID 83702 System 'S are:

IDAHO SECRETARY OF STATE

99/03/2004 05:00

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EXHIBIT A

Sun Microsystems, Inc.

Directors

Scott G. McNealy 4150 Network Circle Santa Clara, CA 95054

James L. Barksdale 4150 Network Circle Santa Clara, CA 95054

Stephen M. Bennett 4150 Network Circle Santa Clara, CA 95054

L. John Doerr 4150 Network Circle Santa Clara, CA 95054

Robert J. Fisher 4150 Network Circle Santa Clara, CA 95054

Michael E. Lehman 4150 Network Circle Santa Clara, CA 95054

Robert L. Long 4150 Network Circle Santa Clara, CA 95054

M. Kenneth Oshman 4150 Network Circle Santa Clara, CA 95054

Naomi O. Seligman 4150 Network Circle Santa Clara, CA 95054

Lynn E. Turner 4150 Network Circle Santa Clara, CA 95054

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Officers

Scott G. McNealy Chairman of the Board and Chief Executive Officer 4150 Network Circle Santa Clara, CA 95054

Jonathan I. Schwartz President and Chief Operating Officer 4150 Network Circle Santa Clara, CA 95054

Stephen T. McGowan Chief Financial Officer and Executive Vice President 4150 Network Circle Santa Clara, CA 95054

Gregory M. Papadopoulos Executive Vice President and Chief Technology Officer 4150 Network Circle Santa Clara, CA 95054

Crawford W. Beveridge Executive Vice President 4150 Network Circle Santa Clara, CA 95054

Michael A. Dillon Senior Vice President, General Counsel and Secretary 4150 Network Circle Santa Clara, CA 95054

Robyn M. Denholm Vice President and Corporate Controller 4150 Network Circle Santa Clara, CA 95054

Brian M. Martin Vice President and Assistant Secretary 4150 Network Circle Santa Clara, CA 95054

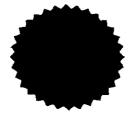
Delaware PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "SUN MICROSYSTEMS, INC." IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE NINETEENTH DAY OF AUGUST, A.D. 2004.

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES HAVE BEEN PAID TO DATE.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL REPORTS HAVE BEEN FILED TO DATE.



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AUTHENTICATION: 9306476

DATE: 08-19-04

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