11-03-2006

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.  1. Name of conveying party(ies) and execution date(s):  Partin P. Tirumalia Coctober 26, 2006  Kart J. Goebel October 26, 2006  Nonging Sone October 26, 2006  Additional name(s) of conveying party(ies) attached?   Ves   No  Name: Sun Microsystems, Inc.   Internal Address:   Street Address: 4150 Network Circle.    City Sanin Clara, State	FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY		
Partha P. Tirumalai October 26, 2006 Kurt J. Goebel October 26, 2006 Vonghora Song October 26, 2006 Spirns Kalogeropulos October 26, 2006 Additional name(s) of conveying party(ies) attached?   Yes   No    Internal Address:   Al50 Network Circle   City   Sunta Clara, State   CA   ZIP   950,54	To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
Internal Address:   October 26, 2006   Spiros Kalogoropulos   October 26, 2006   Spiros Kalogoropulos   October 26, 2006   October 26, 2006   Additional name(s) of conveying party(ies) attached?   Yes   No	Name of conveying party(ies) and execution date(s):	2. Name and address of receiving party(ies):	955 1/5
Assignment   Merger   Security Agreement   Change of Name   Other    4. Application number(s) or patent number(s):  A. Patent Application No.(s)   B. Patent No.(s)    Additional numbers attached?   Yes   No    5. Name and address of party to whom correspondence concurring document should be mailed:  Name:   Rory D. Rankin    Internal Address:   Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  Street Address:   P.O. Box 398    City   Austin   State   TX   ZIP 28767-0398    7. Total fee (37 CFR 3.41);   S   40,00   S      Pee Authorization Form Enclosed   S     Rory D. Rankin   S     Rory D.	Kurt J. Goebel October 26, 2006 Yonghong Song October 26, 2006 Spiros Kalogeropulos October 26, 2006  Additional name(s) of conveying party(ies) attached?   Yes No	Internal Address:  Street Address: 4150 Network Circle  CitySanta Clara, State CA ZIP 95054	112
A. Patent Application No.(s)  Additional numbers attached?	Assignment  Merger  Security Agreement  Change of Name		
Concerning document should be mailed:  Name:	A. Patent Application No.(s)  B. Pa		
Internal Address:Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  Street Address:P.O. Box 398  CityAustin StateTX ZIP 78767-0398  7. Total fee (37 CFR 3.41):		Total number of applications and patents involved:1	
Street Address: P.O. Box 398  City Austin State TX ZIP 78767-0398  7. Total fee (37 CFR 3.41):	Name: Rory D. Rankin		
CityAustin StateTXZIP 78767-0398  7. Total fee (37 CFR 3.41):\$40.00\$	Internal Address: Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.		
7. Total fee (37 CFR 3.41):	Street Address: P.O. Box 398		
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Rory D. Rankin Name of Person Signing Reg. No. 47,884  Total number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)  8. Deposit account number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)  8. Deposit account number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)  8. Deposit account number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)  8. Deposit account number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)  9. Statement and Signature.  9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  9. Total number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)  8. Deposit account number: 501505/6000-24600 (Attach a duplicate copy of this page if paying by deposit account)	City <u>Austin</u> State <u>TX</u> ZIP <u>78767-0398</u>		
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Rory D. Rankin Name of Person Signing Reg. No. 47,884  Total number pages:3		7. Total fee (37 CFR 3.41):\$ 40.00  Fee Authorization Form Enclosed  Authorized to be charged to deposit account	
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Rory D. Rankin  Name of Person Signing  Reg. No. 47,884  Total number pages:3			
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	OMB No. 0651-011 (exp.4/94)	Total number 8 p.	<del>&amp;</del> —

PATENT REEL: 018476 FRAME: 0405

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby;

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>, <u>INC.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at 4150 Network Circle, Santa Clara, CA 95054, their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, <u>Adaptive Code Through Self Steered Execution</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs,

Page 1

PATENT REEL: 018476 FRAME: 0406 assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

> Rory D. Rankin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398

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(Signature)		Date:
Nane	Partha P Grumalal	
		Date 1/20/2005
(Signature)///		Date: 1/4/1/25 /
Name	Kurt I. Goebel	Bi-Majora (1994)   1994   1994   1994   1994   1994   1994   1994   1994   1994   1994   1994   1994   1994
(Signature)		Date:
Names	Yonghong Song	
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(Signature)	Maria de la companio de la companio La companio de la co	Date:
Nane:	Spiros Kalogeropulos	
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	Rory D. Rankin	# 1
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**PATENT RECORDED: 10/27/2006 REEL: 018476 FRAME: 0408**