PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ashok Krishnamoorthy	02/01/2009
John E Cunningham	02/01/2009

RECEIVING PARTY DATA

Name:	Sun Microsystems, Inc.	
Street Address:	4150 Network Circle	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12391912	

CORRESPONDENCE DATA

Fax Number: (713)228-8778

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7132288600

Email: bolt@oshaliang.com
Correspondent Name: Osha Liang LLP
Address Line 1: 909 Fannin Street

Address Line 2: Suite 3500

Address Line 4: Houston, TEXAS 77010

ATTORNEY DOCKET NUMBER:	33227/248001

NAME OF SUBMITTER: Thomas K. Scherer

Total Attachments: 2

500805638

source=SUN080790_Assn#page1.tif source=SUN080790_Assn#page2.tif

PATENT

REEL: 022387 FRAME: 0868

OP \$40.00 12

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Sun Microsystems, Inc.

having the following address:

4150 Network Circle Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

DIELECTRIC ENHANCEMENTS TO CHIP-TO-CHIP CAPACITIVE PROXIMITY COMMUNICATION

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LUP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.



PATENT REEL: 022387 FRAME: 0869

indivi	IN WITNESS WHI	such individual's signature:	en executed by each of the undersigned
	Date 9 2 / 0 1 / 2019 Date	1 st Inventor Signature: Print or Type Name: 2 nd Inventor Signature: Print or Type Name:	John E. Cunninghart
	Date	Print or Type Name:	
	Bate		
	State of		
1 2	Before me personally appeared:	Ashok Krishnamoorthy 15 treater	John E. Cunningham 2thwater
2		F Income	4 th Lavordox
¥	·	5 th Dissortion	8 th Enyember
NOTARY PUBLIC	each of whom acknowledged the fexecute this Assignment.	Froeing instrument to be a free act and c	end and also represented that he/she is authorized to
	Dated:	Notary Public to	ly commission expires:
SES]	Signature of Witness:	
ES	Date	Print or Type Name:	
WITNESSES		Signature of Witness:	•

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No.: Filing Date:

12/391,912 February 24, 2009

PATENT REEL: 022387 FRAME: 0870