04-12-2007

Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 103394406 To the Honorable Commissioner of . remarks. Flease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Eduard de Jong Name: Sun Microsystems, Inc. b) Internal Address: c) Additional name(s) of conveying party(ies) attached)? Yes X No Street Address: 4150 Network Circle 3. Nature of conveyance: x Assignment ☐ Merger City: Santa Clara State: CA Zip: 95054 ☐ Security Agreement ☐ Change of Name ☐ Other Additional name(s) & address(es) attached? Yes **Execution Date:** November 23, 2004 Application number(s) or patent number(s): Attorney Docket No. P-9175 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 11/019,833 Additional numbers attached? Yes No Name and address of party to whom correspondence 6. Total no. of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Forrest Gunnison Name: Gunnison, McKay & Hodgson, L.L.P. x Enclosed Internal Address: Authorized to charge any additional fees to deposit account Street Address: Garden West Office Plaza 8. Deposit account number: Suite 220 1900 Garden Road 50-0553 City: Monterey State: CA Zip: <u>93940</u> DO NOT USE THIS SPACE 9. Signature. Forrest Gunnison April 3, 2007 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: |5 04/11/2007 DBTRME 00000037 11019833 01 FC:8021 40.00 DP

> PATENT REEL: 019163 FRAME: 0351

This Agreement is made between:

EDUARD DE JONG, a Dutch citizen residing at 10 MARKET STREET, NARBERTH, DYFED, SA67 7AX (Hereinafter referred to as "Undersigned Inventor"); and

Sun Microsystems Limited, a company organised under the laws of England and Wales, having a place of business at BAGSHOT MANOR, GREEN LANE, BAGSHOT, SURREY, GU19 5NL, UNITED KINGDOM (Hereinafter referred to as SUN Ltd); and

Sun Microsystems Inc., a corporation of Delaware, United States of America, having a place of business at 4150 Network Circle, Santa Clara, California 95054, United States of America, (Hereinafter referred to as SUN Inc).

WHEREAS:

- A The or each Undersigned Inventor has been employed by SUN Ltd; and
- B In the course of this employment, the or each Undersigned Inventor has made an invention (The Invention) as described in the patent specification entitled "SMART CARD WITH MULTIPLE APPLICATIONS" (Sun Ref: P9175) either alone or jointly with other person(s) as listed in the attached Schedule; and
- C The or each Undersigned Inventor believes that he/she made or contributed to the Invention and that the Invention, as between him/her and SUN Ltd, belongs to SUN Ltd; and
- D SUN Ltd and SUN Inc desire that all intellectual property relating to the Invention shall be owned by SUN Inc;

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NOW THIS AGREEMENT WITNESSETH as follows:-

- 1. Insofar as any rights in the Invention vest with the Undersigned Inventor(s), in consideration of the sum of 1 (one) Pound Sterling paid by SUN Inc to the or each Undersigned Inventor, the receipt of which is hereby acknowledged, the or each Undersigned Inventor hereby assigns with full title guarantee any rights, title and interest he/she may have in and to the Invention to SUN Inc to hold absolutely for the benefit of SUN Inc, its successors or assigns including the right to apply for and be granted patents or any other form of protection in respect of any country or territory in the world and including the right to claim priority from any such application.
- 2. Insofar as any rights in the Invention vest with SUN Ltd, in consideration of the sum of 1 (one) Pound Sterling paid by SUN Inc to SUN Ltd, the receipt of which is hereby acknowledged, SUN Ltd hereby assigns with full title guarantee all rights, title and interest in and to the Invention to SUN Inc to hold absolutely for the benefit of SUN Inc, its successors to assigns including the right to apply for and be granted patents or any other form of protection in respect of any country or territory in the world and including the right to claim priority from any such application.
- 3. The or each Undersigned Inventor hereby undertakes that he/she shall, without further consideration, but at the expense of SUN Inc or SUN Ltd execute all documents and do all such acts and things as SUN Inc or SUN Ltd may in their absolute discretion consider necessary or desirable to enable Letters Patent or any other form of protection to be issued in respect of the Invention in any part of the world and to vest the same in the name of SUN Inc free from all encumbrances and to enable or to assist SUN Inc to defend oppositions thereto, to maintain the same when granted and to prosecute for the infringement thereof.
- 4. The or each Undersigned Inventor hereby warrants to SUN Inc:
- (a) That he/she has not assigned or agreed to assign to any person firm or company not a Party hereto or otherwise encumbered the Invention or any other part of the rights therein and thereto;
- (b) That he/she has not disclosed and will not disclose the Invention to any person firm or company other than SUN Ltd or SUN Inc except as directed by SUN Ltd or SUN Inc;
- (c) That he/she will give to SUN Ltd or SUN Inc all information in his/her possession or in their power relating to the Invention and the method of employing or using the same as SUN Ltd or SUN Inc should require;
- (d) That he/she has not taken any action which would prevent a valid patent or other form of protection relating to the Invention being granted to SUN Inc or that would cause any such patent or other form of protection to be invalid.
- (e) That he/she has made SUN Inc or SUN Ltd aware of any action taken by any third party of which they are aware that would prevent a valid patent or other form of protection relating to the Invention being granted to SUN Inc or that would cause any such patent or other form of protection to be invalid.

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IN WITNESS WHEREOF the pa 11 November 2004	rties have duly execute	ed this document to have effect the
	-	
SIGNED by	(Inventor)	(Witness)
EDUARD DE JONG		
on Mrs. 23,2000 (date)		(Print name)
SIGNED for and on behalf of		
Sun Microsystems Ltd		
by		(Witness)
MARK CURTIS		
Company Secretary Sun Microsystems Limited		
on (date)		(Print name)
		(2 1111 111110)
SIGNED for and on behalf of		
Sun Microsystoms, Inc		
by florth		(Witness)
GEORGE P SIMION		(Withess)
Senior Counsel		
Sun Microsystems, Inc		(D.)
on NOV. 23,20(Gate)		(Print name)

SCHEDULE

Invention TITLE:

Smart Card with Multiple Applications

Sun Microsystems Reference:

SUN REF: P9175

INVENTORS:

Eduard de Jong 10 Market Street Narberth Dyfed SA67 7AX United Kingdom

> PATENT REEL: 019163 FRAME: 0355

RECORDED: 04/09/2007