502594905 12/09/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2641166

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GILLES GALLET	05/27/2011
PIERRE PHILIPPE	05/27/2011
LAURENT MOREL	05/27/2011
ANNE MOREL-TRINQUET	05/27/2011

RECEIVING PARTY DATA

Name:	ST-ERICSSON SA
Street Address:	CHEMIN DU CHAMP-DES-FILLES 39
City:	PLAN-LES-OUATES
State/Country:	SWITZERLAND
Postal Code:	1228

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14124784

CORRESPONDENCE DATA

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Address Line 1: 1400 CRESCENT GREEN, SUITE 300
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ATTORNEY DOCKET NUMBER:	6275-378
NAME OF SUBMITTER:	TIMOTHY C. BRADLEY
Signature:	/Timothy C. Bradley, Reg. No. 59497/
	PATENT

502594905 REEL: 031739 FRAME: 0363

OP \$40,00 14124784

Date:	12/09/2013
Total Attachments: 7 source=6275-378_Assignment#page1.tif source=6275-378_Assignment#page2.tif source=6275-378_Assignment#page3.tif source=6275-378_Assignment#page4.tif source=6275-378_Assignment#page5.tif source=6275-378_Assignment#page6.tif source=6275-378_Assignment#page7.tif	

PATENT REEL: 031739 FRAME: 0364

This Assignment is made by:

GALLET, Gilles

Côte ferrée

PHILIPPE, Pierre

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MOREL, Laurent

7 rue docteur Hermite 38000 GRENOBLE, France

MOREL-TRINQUET, Anne

15 rue de Stalingrad 38100 GRENOBLE, France

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, ST-Ericsson SA, a corporation duly organized under and pursuant to the laws of Switzerland and having its registered address at Chemin du Champ-des-Filles 39, 1228 Plan-les-Ouates, Switzerland (hereinafter referred to as "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) have, as of the Effective Date, sold, assigned, transferred, and set over, and by these presents, and to the extent any transferable or assignable rights still remain with the inventor, do hereby sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the following inventions, application(s) for Letters Patent, and any and all Letters Patent or Patents in all countries and pursuant to all multilateral treaty organizations, including Sweden, the United States of America, the Patent Cooperation Treaty and European Patent Convention, that may be granted therefore and thereon, and in and to any and all divisions, continuations, continuations—in–part, conversions and utility models of said application(s), and reissues and extensions of said Letters Patent or Patents, the same to be held and enjoyed by the Assignee, for its use and behoof and the use and the behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent, Patents and Utility Models may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor(s) had this sale and assignment not been made:

MANAGEMENT OF THE INTERACTION BETWEEN SECURITY AND OPERATING SYSTEM POWER MANAGEMENT UNIT

including, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

Country	Application No.	File Date
EP	11305739.2	10 Jun 201)
US	61/505,906	8 Jul 2011
US	14/124784	9-December-2013

The Effective Date is the earliest date of the above listed Filing Date(s).

Assignor(s) hereby authorize and request Assignee and/or Assignee's Attorneys to insert the serial number and filing date of said application(s) for Letter Patent or Utility Model, when known. The assignment of the above mentioned rights includes a transfer of the whole right to use a priority (including priority according to any convention, multilateral agreement, bilateral agreement and national law) of the above mentioned application(s) for Letter Patent and Barrity Model in all countries and multilateral treaty organizations wherein no residual rights shall remain when he Assignor(s). Assignor(s) hereby request the said Letters Patent, Patent, or Utility Model be issued to Assignee as the Assignor of said inventions, the Letter Patent, Patent or

Utility Model to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns. Assignee alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents or utility models granted thereinafter. The rights granted hereunder shall include all rights to institute legal actions, obtain remedies and recover and retain damages in respect to said Letters Patent, Patent or Utility Model.

The Assignor(s) or Assignee hereby understand and agree that with the execution of this Assignment, to the extent necessary or appropriate, national and/or regional applications may be filed by the Assignee as the applicant and on behalf of the assignor.

Further, and for the same consideration, the Assignor(s) hereby covenant(s) and agree(s) to and with the Assignee, its successors, legal representatives, and assigns that the Assignor(s) will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application(s) for Letters Patent, or any proceeding in connection with Letters Patent or Utility Model for said inventions, in any country and any multilateral treaty organization, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part, conversion or Utility Model of any application(s) for Letters Patent or Utility Model, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Utility Model for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns. If any of the Assignor(s) is prevented by any obstacles from signing said documents in person, this Assignment shall be valid as a Power of Attorney for the Assignee to sign these documents on behalf of any such Assignor(s) or, in the event of the death of the latter, the estate thereof.

This Assignment shall be governed by and construed under, and any dispute, controversy or claim related hereto shall be decided in accordance with, the laws of:

Switzerland

without regard to the conflicts of laws provisions thereof. Any dispute, controversy or claim arising under, out of or relating to this Assignment and any subsequent amendments of this Assignment, including, without limitation, its formation, validity, binding effect, interpretation, performance, breach or termination, as well as non-contractual claims, shall be referred to and finally determined by arbitration in accordance with the WIPO Arbitration Rules. The arbitral tribunal shall consist of a sole arbitrator. The place of arbitration shall be in the country of the inventor's residence. The language to be used in the arbitral proceedings shall be English.

No modifications shall be made to this Assignment unless in writing and signed by each of the Assignor(s) and Assignee. If any of the provisions of this Assignment shall be deemed invalid or unenforceable, then the entire Assignment shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of Assignee and Assignor(s) shall be construed and enforced accordingly. Assignee's failure to exercise any option made available as a result hereof, shall not be construed as a waiver of such provisions, rights, or options, or affect the validity of this Assignment. Assignor covenants and agrees that it will not take any actions in violation of this Assignment.

Subsequent assignment from any of the assignors to the assignee purporting to convey the subject matter specified herein for a particular country, patent office, or jurisdiction shall not invalidate any provision of this assignment and any such subsequent assignment shall act as a further confirmation of the assignment herein.

PATENT REEL: 031739 FRAME: 0366

Title: MANAGEMENT OF THE INTERACTION BETWEEN SECURITY AND OPERATING SYSTEM POWER

MANAGEMENT UNIT

Date 201-05-21

Signature on behalf of

Assignee

Peter Ericsson Nestler

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Page 3 of 7

Title: MANAGEMENT OF THE IN MANAGEMENT UNIT	ITERACTION BETWEEN SECU	JRITY AND OPERATING SYSTEM POWER
Date 27/05/2011	Signature of Assignor	GALLET, Gilles
Date. 2 7 (05/2011	Witnessed by	<u>Jake</u>
	Name:	DENAT Ranck
	Address:	Le pré de l'arche
		38114 Ozen Disar
		M/N/N/N/N/N/N/N/N/N/N/N/N/N/N/N/N/N/N/N
Date 27/05/201(Witnessed by	The same of the sa
	Name:	uarento Idie
	Address:	5 rue Stendahl
		38360 Jurnage

Title:	MANAGEMENT OF THE	INTERACTION	BETWEEN	SECURITY	AND	OPERATING	SYSTEM	POWER
Note X	MANAGEMENT UNIT 27/05/2013	Sign at use	of Assigne	*	4	Du/	, 1-7	
		Signature	e or Assigne	и	PHILIP	PE_Prefre		
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Title:	MANAGEMENT OF THE MANAGEMENT UNIT	INTERACTION BETW	EEN SECURITY	AND	OPERATING	SYSTEM	POWER
Date	27/05/200	Signature of Ass	signor	MOREI	Laurent	G.	2
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Date	27/05/2011	Witnessed by				dense general	maa enseelse enseelse en
		Name:		JUD	CCANÎ	721	ilie.
		Address;		54	200)	bend	hal
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MANAGEMENT UNIT		
Date 27/05/2011.	Signature of Assignor	MOREL-TRINQUET, Anne

Title: MANAGEMENT OF THE INTERACTION BETWEEN SECURITY AND OPERATING SYSTEM POWER

Date 27/05/2011	Witnessed by	Addit
	Name:	DEWALL FORNCK

Address:	L. JOHN DU L'ABRE	
	38114_Oz.sa.Qba	

Date 27 /05/2016	Witnessed by Name:	and the same of th
		solland Julie
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