PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tomas Henriksson	09/24/2010
Elisabeth Francisca Maria Steffens	09/09/2010

RECEIVING PARTY DATA

Name:	NXP B.V.
Street Address:	High Tech Campus 60
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09054961

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 12291-046-228

NAME OF SUBMITTER: Xi Chen

Total Attachments: 3

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PATENT

RECORDATION FORM COVER SHEET

PATENTS ONLY

Attorney Docket Number: 12291-046-228

To the Director of the U.S. Patent an	d Trademark Office: Please record	I the attached original documents	s or the new address(es) below	
Name of conveying party(ies):		2. Name and address of receiv	ving party(ies):	
Tomas Henriksson Elisabeth Francisca Maria Steffens		Name: NXP B.V.		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No	Address: <u>High Tech Can</u>	npus 60, Eindhoven	
3. Nature of conveyance:				
☐ Assignment	Merger	Country (if other than USA): Netherlands	The Zip Code: 5656 AG	
Security Agreement	Change of Name		r	
Joint Research Agreement				
Government Interest Assignment				
Executive Order 9424, Confirmatory I	License			
Other				
Execution Date: September 24, 2010 and September 9, 2010, respectively,		Additional name(s) & address	(es) attached? □ Yes ⊠ No	
4. Application number(s) or patent number	er(s): This do	ocument is being filed together w	vith a new application.	
A. Patent Application No.(s) PCT/IB2	2009/054961	B. Patent No.(s)		
	Additional numbers attached	i? □ Yes ⊠ No		
Name and address of party to whom concorning document should be mailed.		Number of applications and patents involved:	1	
JONES DAY 222 East 41st Street New York, New York 10017-6702		7. Total fee (37 CFR 3.41): Please charge to the deposit ac		
		8. Deposit account number: 50-3013		
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Statement and signature.				
To the best of my knowledge and belie document.	f, the foregoing information is true	and correct and any attached co	opy is a true copy of the original	
Vi Chan	380	S. cha.	September 24, 2010	
Name of Person Signing Re	g. No. Signature		Date	
For: Brett A. Lovejoy (Reg. No. 42,813)			,	
		Total number of	f pages including cover sheet: 3	

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Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450 Or fax documents to Fax No.: 571-273-0140

ASSIGNMENT

WHEREAS, WE, Tomas Henriksson and Elisabeth Francisca Maria Steffens, ASSIGNORS, citizens of Sweden and the Netherland respectively, residing at Torgyägen 6, Sollentuna 19146, Sweden, and Marseillefaan 98, Eindhoven, 5627 GM, the Netherlands, respectively, a the inventors of the invention in RESOURCE CONTROLLING for which we have executed an application for a Patent of the Pate Cooperation Treaty
□ which is executed on □ even date herewith or □
☑ which was filed on November 9, 2009, Application No. PCT/IB2009/054961
We hereby authorize and request attorney(s),, at Jones Day, to insert here in parentheses (Application number,
and WHEREAS, NXP B.V., ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and t said application:
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents the receipt of which is hereby acknowledged, we, the said ASSIGNES, have sold, assigned, transferred and set over, and by these presents thereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title a interest in, to and under the said invention, and the said Patent Cooperation Treaty application and all divisions, renewals and continuation thereof, and all Patents of the United States or countries foreign to the United States which may be granted thereon and all reissues a extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said Patent Cooperation Treaty application and the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other internation agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial proper protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention any country or countries foreign to the United States and all extensions, renewals and reissues thereof;
AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to t United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to iss the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have rescuted, and will not execute, any agreement in conflict herewith.
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representative and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all division continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.
IN TESTIMONY WHEREOF, We hereunto set our hands and seals this day and year set opposite our respective signatures.
Date 24/9, 2010 Tomas Henriksson L.S.

Elisabeth Francisca Maria Steffens

PATENT REEL: 025040 FRAME: 0632

_ L.S.

ASSIGNMENT

the	WHEREAS, WE, Tomas Henriksson and Elisabeth Francisca Maria Steffens, ASSIGNORS, citizens of Sweden and tectively, residing at Torgvägen 6, Sollentuna 19146, Sweden, and Marseillelaan 98, Eindhoven, 5627 GM, the Netherlands, a inventors of the invention in RESOURCE CONTROLLING for which we have executed an application for a Patent peration Treaty	respectively, are
	which is executed on \Box even date herewith or \Box	
X)	which is identified by Jones Day docket no. 12291-046-228	
\boxtimes	which was filed on November 9, 2009, Application No. PCT/IB2009/054961	
	We hereby authorize and request attorney(s),, at Jones Day, to insert here in parentheses (Application number,) the filing date and application number of said application when known.	filed
	WHEREAS, NXP B.V., ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said in application:	vention and the
here inter then exte mod righ unde agre prot	NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by the self, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire rest in, to and under the said invention, and the said Patent Cooperation Treaty application and all divisions, renewals an eof, and all Patents of the United States or countries foreign to the United States which may be granted thereon and an ensions thereof; and all applications for industrial property protection, including, without limitation, all applications for tells, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, to the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property, or country or countries foreign to the United States and all extensions, renewals and reissues thereof;	nese presents do e right, title and ad continuations all reissues and patents, utility ogether with the eaty application aer international lustrial property
Unit	AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countrie ted States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as a feature to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.	oresaid, to issue
exec	AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and the cuted, and will not execute, any agreement in conflict herewith.	at we have not
cont	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, executing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said accessors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.	e all divisional,
	IN TESTIMONY WHEREOF, We hereunto set our hands and seals this day and year set opposite our respective signature	ires.
Da	nte	L.S.
Da	g Syphaha, 2010 Elisabeth Francisca Maria Steffens	L.S.
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RECORDED: 09/24/2010