502805842 05/13/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2852436

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NUMBER OF INVENTORS AND THE SPELLING OF THE FIRST INVENTOR'S NAME previously recorded on Reel 029920 Frame 0036. Assignor(s) hereby confirms the SECOND INVENTOR SHOULD BE REMOVED AND THE FIRST INVENTOR'S NAME SHOULD BE LISTED AS ABEL ALEJANDRO CASTANEDA ARRIAGA.

CONVEYING PARTY DATA

Name	Execution Date
ABEL ALEJANDRO CASTANEDA ARRIAGA	02/21/2013

RECEIVING PARTY DATA

Name:	SIEMENS S.A. DE C.V.	
Street Address:	PONIENTE 116, NO. 590	
City:	DELEGACION AZCAPOTZALCO	
State/Country:	MEXICO	
Postal Code:	02300	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13747748	

CORRESPONDENCE DATA

Fax Number: (703)668-8200

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

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Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

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ATTORNEY DOCKET NUMBER:	NUMBER: 32860-002108-US	
NAME OF SUBMITTER: DONALD J. DALEY		
SIGNATURE:	/Donald J. Daley, Reg. No. 34,313/	
DATE SIGNED: 05/13/2014		

Total Attachments: 5

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PATENT REEL: 032885 FRAME: 0101

3/6/2013 8:38:21 AM PAGE 4/004 TO: HARNESS, DICKEY & PIERCE, P.L.C. COMPANY: P.O. BOX 8910

Fax Server

From: Harness Dickey 703-668-8200

To: 915712730140

Page: 2/4

Date: 3/4/2013 2:30:16 PM

Costomer Service Window - Mail Stop Assignment Pandolph Suilding 401 Dulany Street Alexandrie, VA 22314

1. Name of conveying party(ics);

Execution Date: February 21, 2013

A. Patent Application No(s). 13/747,748

Street Address: P.O. BOX 8910

City: RESTON State: VA

9. Statement and signature.

capy of the original document.

Donald J. Daley/34.313

Name of Person Signing/Reg. No

Country: USA

4. Application number(s) or patent number(s):

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: HARNESS, DICKEY & PIERCE, P.L.C.

3. Nature of conveyance: Assignment Merger

Change of Name

Abel Alejandro CASTENEDA ARRIAGA

Additional name(s) of conveying party(ies) attrohed?

Security Agreement

Other

ZIP: 20195

Atty, Ducket No.: 32860-002108/US Page 1 of 1

RECORDATION FORM COVER SHEET To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(les) Name: SIEMENS S.A. de C.V. Street Address: Peniente 116, NO. 590 City: Delegación Axcapatzalco Country: Mexico Postal Code: 02300 Additional name(s) & address(es) attached? [] YES NO If this document is being filed together with a new application, the execution case of the application is: B. Pateni No.(s). Additional numbers attached" 🔲 YES 🔣 NO 6. Total No. of applications/puteins involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Englosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 08-0750 (Anach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true March 4, 2013 Signature Date

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Total number of pages including cover short attachments, and document: three C

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PATENT

REEL: 032885 FRAME: 0102

STATATION OF THE PROPERTY OF THE

Docket No.: 2011P27564 US

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ASSIGNMENT

For good and valuable consideration, I (We),

Abel Alejandro Castaneda Arriaga, residing at Valle de la Parra 208, Guadalupe, Nuevo Leon, , MX, citizen of MX

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens S.A. de C.V., a corporation organized and existing under the laws of MEXICO, having its principal place of business at Poniente 116, NO. 590, Mexico, D.F., 02300, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of MEXICO or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of MEXICO or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: Switching device Filing Date (MM/DD/YYYY): 01/23/2013

Filing Number: 13/747,748

Internal Case Number(s): 2011P27564 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

IDNR: 1930 / 26.07.2012

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(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, 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 said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

M	UA	m	Λ	L
Witness	Sign	natu	re	

BIEDUNKIEWICZ PAWGL

Abel Alejandro Castaneda Arriaga

February 21,2013

Companies Representative(s)

Siemens S.A. de C.V.

Signature Name

Dr. Sabisch

Date

February 28, 201,3

Signature i

Name

Winter

Date

February 28, 2013

RECORDED: 05/13/2014