

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3422143

<b>SUBMISSION TYPE:</b>	RESUBMISSION						
<b>NATURE OF CONVEYANCE:</b>	CORRECTING TYPOGRAPHICAL ERRORS ON ORIGINAL COVER SHEET PREVIOUSLY RECORDED ON REEL/FRA ME 035274/0517. CORRECTING ASSIGNEE NAME AND ADDRESS.						
<b>RESUBMIT DOCUMENT ID:</b>	503272760						
<b>CONVEYING PARTY DATA</b>							
	<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>HONGPING SONG</td> <td>10/29/2013</td> </tr> <tr> <td>CHAO GONG</td> <td>10/29/2013</td> </tr> </tbody> </table>	Name	Execution Date	HONGPING SONG	10/29/2013	CHAO GONG	10/29/2013
Name	Execution Date						
HONGPING SONG	10/29/2013						
CHAO GONG	10/29/2013						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	ST-ERICSSON SEMICONDUCTOR (BEIJING) CO., LTD						
<b>Street Address:</b>	UNIT 1908 BUILDING 3, BLOCK 1						
<b>Internal Address:</b>	NO 19 XINJIEKOUWAI STREET, HAI DIAN DISTRICT						
<b>City:</b>	BEIJING						
<b>State/Country:</b>	CHINA						
<b>Postal Code:</b>	100088						
<b>PROPERTY NUMBERS Total: 1</b>							
	<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13980810</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	13980810		
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Application Number:	13980810						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(919)854-2084						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>							
<b>Phone:</b>	919-854-1844						
<b>Email:</b>	asandoval@coatsandbennett.com						
<b>Correspondent Name:</b>	COATS & BENNETT, PLLC						
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<b>Address Line 4:</b>	CARY, NORTH CAROLINA 27518						
<b>ATTORNEY DOCKET NUMBER:</b>	6275-362 / C02673-US1						
<b>NAME OF SUBMITTER:</b>	EDWARD H. GREEN, III						
<b>SIGNATURE:</b>	/Edward H. Green, III/						
<b>DATE SIGNED:</b>	07/01/2015						
<b>Total Attachments: 7</b> source=6275-362_Assignment#page1.tif							

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<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT3286101

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
HONGPING SONG	10/29/2013
CHAO GONG	10/29/2013

**RECEIVING PARTY DATA**

<b>Name:</b>	ST-ERICSSON SEMINCONDUCTOR (BEIJING) CO., LTD.
<b>Street Address:</b>	1908 BUILDING 3, BLOCK 1, NO. 19
<b>Internal Address:</b>	XINJIEKOUWAI STREET, HAI DIAN DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100088

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13980810

**CORRESPONDENCE DATA**

Fax Number: (919)854-2084

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

Phone: 9198541844

Email: asandoval@coatsandbennett.com

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Address Line 2: SUITE 300

Address Line 4: CARY, NORTH CAROLINA 27518

<b>ATTORNEY DOCKET NUMBER:</b>	6275-362
<b>NAME OF SUBMITTER:</b>	EDWARD H. GREEN, III
<b>SIGNATURE:</b>	/Edward H. Green, III/
<b>DATE SIGNED:</b>	03/27/2015

**Total Attachments: 6**

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## ASSIGNMENT

This Assignment is made by:

SONG, Hongping

10/F, Tower B, North Star Century Center  
No. 8 Bei Chen West Road, Chaoyang District  
Beijing 100101  
China

CONG, Chao

10/F, Tower B, North Star Century Center  
No. 8 Bei Chen West Road, Chaoyang District  
Beijing 100101  
China

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, ST-Ericsson Semiconductor (Beijing) Co., Ltd. (formerly known as Beijing T3G Technology Co., Ltd) a corporation duly organized under and pursuant to the laws of the Peoples Republic of China and having its registered address at Unit 1908 Building 3, Block 1, No 19 Xijiekouwai Street, Hai Dian District, Beijing 100088, Peoples Republic of China (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:

**Method for implementing Video Calls on Communication Terminal and Communication Terminal Thereof**

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

Country	Application No.	PCT File Date	National File Date
CN	201110024144.7		21-Jan-2011
WO	PCT/CN2012/070422	16-Jan-2012	
EP	12736978.3	16-Jan-2012	21-Aug-2013
US	13/980,810	16-Jan-2012	19-Jul-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

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 Utility Model in all countries and multilateral treaty organizations wherein no residual rights shall remain with the Assignor(s). Assignor(s) hereby request that said Letters Patent, Patent, or Utility Model be issued to Assignee as the Assignee of said inventions, the Letters 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 hereinafter. 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

## ASSIGNMENT

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.

ASSIGNMENT

Title: Method for implementing Video Calls on Communication Terminal and Communication Terminal Thereof

For ST-Ericsson Semiconductor (Beijing) Co., Ltd:

Signature/Seal: *Tang Liang*

Printed Name: *XIAOTAN TANG*

Title: *Controller*

Date: *2014-2-20*

For ST-Ericsson Semiconductor (Beijing) Co., Ltd:

Signature/Seal: *Xing Zhang*

Printed Name: *Xing Zhang*

Title: *Legal Representative*

Date: *2014/2/14*

## ASSIGNMENT

Title: Method for Implementing Video Calls on Communication Terminal and Communication Terminal Thereof

Date: 2013.10.29	Signature of Assignor	SONG, Hongping SONG, Hongping
Date: 2013.10.29	Witnessed by	Tang, Tan du
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Date: 2013.10.29	Witnessed by	MA, Zhenguo
	Name:	MA, Zhenguo
	Address:	2nd Floor of China Digital Kingdom, No.1 Wang jing Bei Road Chaoyang District, Beijing, China

ASSIGNMENT

Title: Method for Implementing Video Calls on Communication Terminal and Communication Terminal Thereof

Date: 2013.10.29

Signature of Assignor

GONG Chao  
GONG, Chao

Date: 2013.10.29

Witnessed by

Tong, Taida

Name:

Tong, Taida

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2nd Floor of China Digital Kingdom,  
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Date: 2013.10.29

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