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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEFAN PARKVALL	07/09/2010
DAVID ASTELY	07/05/2010
ERIK DAHLMAN	06/28/2010
JOHAN NYSTROM	09/29/2010
MUHAMMAD IMADUR RAHMAN	06/30/2010
YNGVE SELEN	06/30/2010
JOHAN SKOLD	07/05/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15131637

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SIGNATURE:	/Elody Tignor/
DATE SIGNED:	01/10/2017

PATENT REEL: 040922 FRAME: 0190

Total Attachments: 8 source=Assignment0884#page1.tif source=Assignment0884#page2.tif source=Assignment0884#page3.tif source=Assignment0884#page4.tif source=Assignment0884#page5.tif source=Assignment0884#page6.tif source=Assignment0884#page7.tif source=Assignment0884#page8.tif

PATENT REEL: 040922 FRAME: 0191

ASSIGNMENT

WHEREAS, Stefan PARKVALL, David ASTELY, Erik DAHLMAN, Johan NYSTRÖM, Muhammad Imadur RAHMAN, Yngve SELÉN and Johan SKÖLD, (hereinafter ASSIGNORS) of Västmannagatan 53, Stockholm, Sweden SE-113 25; Stobaeusvägen 22, Bromma, Sweden SE-168 56; Tackjärnsvägen 12, Bromma, Sweden SE-168 68; Bäverns Gränd 18 A, Uppsala, Sweden SE-75319; Stupvägen 41, 5tr., Sollentuna, Sweden SE-191 42; Lästmakargatan 8A, Uppsala, Sweden SE-754 34 and Gustav III:s Boulevard 17, Solna, Sweden 169 72, respectively, have invented a certain improvement in FLEXIBLE SUBFRAMES for which a so-entitled application for Letters Patent of the United States; was filed in the United States Patent and Trademark Office on June 16, 2010 under Serial No. 12/816,821;

WHEREAS, Telefonaktiebolaget LM Ericsson (publ) (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at Stockholm, Sweden SE-164 83 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNORS by these presents hereby sell, assign, and transfer unto the ASSIGNEE, its successors, assigns, and legal representatives, the aforesaid application(s) and the full and exclusive right to the invention and improvements therein in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority

PATENT REEL: 040922 FRAME: 0192 under the International Convention for the Protection of Industrial Property, InterAmerican Convention Relating to Patents, Designs and Industrial Models, and any other
international agreements to which the United States of America adheres, and hereby
authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters
Patent or Patents claiming priority from the aforesaid application to ASSIGNEE, for its
interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns,
and legal representatives.

ASSIGNORS hereby agree to assist in the preparation of and hereby assign a like interest to said ASSIGNEE, its successors, assigns, and legal representatives, without further remuneration, any continuation, divisional, reissue, or foreign application claiming priority from the aforesaid application or otherwise growing out of or related to the invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives necessary to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNORS specifically agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; and

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or

-2-

desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

AGREED and executed as noted be	dow:
July 9, 2010 Date	Stefan PARKVALL
Witnessed by:	
Name: Grand Gradue	Date: 501/ 974, 2010
Witnessed by:	
Name: <u>Sorour Falahate</u>	Date: July 9 TH 2010
Date	David ASTELY
Witnessed by:	
Name:	Date:
Winnessed by:	
Name:	Date:

desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

AGREED and executed as noted below:

Date	Stefan PARKVALL
Witnessed by:	
Name:	Date:
Witnessed by:	
Name:	Date:
2.010 -07-0<	
Date Witnessed by: Name: <u>Asfano Joventino</u>	David ASTELY Date: 2010 -0}-0≤
Witnessed by:	
Name: ()	Date: 2010 - 07 - 01

2010-06-28	<u> </u>
Date	Erik DAHLMAN
Witnessed by:	
Name: May 6	Date: 2010 -0628
Witnessed by:	
Name: <u>J/J/J/UJ</u>	Date: <u>2010 - 06 - 28</u>
Date	Johan NYSTRÖM
Witnessed by:	
Name:	Date:
Witnessed by:	
Name:	Date:

Date	Erik DAHLMAN
Witnessed by:	
Name:	Date:
Witnessed by:	
Name:	Date:
7010-09-29 Date	Johan NYSTRÖM
Witnessed by: Name: NINGHE	Date: 7010-09-29
Witnessed by:	Date: 2010 - 09 - 29
Name: Miklas Johansson	

June 30, 2010	Melpha
Date	Muhammad Imadur RAHMAN
Witnessed by:	
Name: Melas Johansson	Date: <u>June 30 2010</u>
Witnessed by:	
Name: Recompo Apragamesa	Date: 1,40 30,2010
June 30 2010 Date	
Date	Yngve SELÉN
Witnessed by:	
Name: STEFAMO SORRENTINO	Date: <u>5444 30 2010</u>
Witnessed by:	
Name: RICHAND ABRAHAMSSON	Date: JUNE 30 2010
Date	Johan SKÖLD
Witnessed by:	
Name:	Date:
Witnessed by:	
Name:	Date:

We hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C., of 901 North Glebe Road, 11th Floor, Arlington, Virginia 22203-1808, to insert here the serial number of said application when known.

Date	Muhammad Imadur RAHMAN
Witnessed by:	
Name:	Date:
Witnessed by:	
Name:	Date:
Date	Yngve SELEN
Witnessed by:	
Name:	Date:
Witnessed by:	
Name:	Date:
2010-07-05 Date	Harte
Date	/ Johan/SKOLD
Witnessed by:	
Name: Yh Th	Date: 2010-07-05
Witnessed by:	
Name: Alexandre	Date:

We hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C., of 901 North Glebe Road, 11th Floor, Arlington, Virginia 22203-1808, to insert here the serial number of said application when known.

RECORDED: 01/10/2017