

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT BALDEMAIER	03/25/2008
MARIA EDVARDSSON	03/25/2008
ERIK DAHLMAN	03/25/2008
JACOBUS CORNELIS HAARTSEN	05/13/2008
STEFAN PARKVALL	03/25/2008
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Property Type	Number
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DATE SIGNED:	08/27/2015
Total Attachments: 5	
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ASSIGNMENT

WHEREAS, Robert BALDEMAIER, Maria EDVARDSSON, Erik DAHLMAN, Jacobus Cornelis HAARTSEN, and Stefan PARKVALL, (hereinafter ASSIGNORS) of Ångkärrsgatan 3, Solna, Sweden 171 70; Sjöbrisgränd 14, Järfälla, Sweden S-177 70; Tackjärnsvägen 12, Bromma, Sweden 168 68; Bruchterweg 81, BG Hardenberg, Netherlands 7772; and Västmannagatan 53, Stockholm, Sweden SE-113 25, respectively, have invented a certain improvement in TECHNIQUE FOR PERFORMING A RANDOM ACCESS PROCEDURE OVER A RADIO INTERFACE for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on under Serial No. _____;

WHEREAS, TELEFONAKTIEBOLAGET LM ERICSSON (publ) (hereinafter ASSIGNEE), a corporation of the Country of , having an office and place of business in Stockholm, Sweden S-16483 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 under the International Convention for the Protection of Industrial Property, Inter-

American 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

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:

2008-03-25

Date

Robert Baldemair

Robert BALDEMAIER

Witnessed by:

Name: *David ...*

Date: _____

2008-03-25

Date

Maria Edvardsson

Maria EDVARDSSON

Witnessed by:

Name: *David ...*

Date: _____

2008-03-25

Date

Erik Dahlman

Erik DAHLMAN

Witnessed by:

Name: *Jacobus Cornelis Haartsen*

Date: _____

Date

Jacobus Cornelis HAARTSEN

PATENT

REEL: 021588 FRAME: 0045

PATENT

REEL: 036440 FRAME: 0646

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

Robert BALDENHAER

Witnessed by:

Name:

Date:

Date

Maria EDVARDSSON

Witnessed by:

Name:

Date:

Date

Erik DAHLMAN

Witnessed by:

Name:

Date:

Date

Jacobus Cornelis HAARTSEN

Witnessed by

Name M P de Lee

12 May 2000

Witnessed by:

Name: _____

Date: _____

2008-08-25

Date

Stefan PARKVALL

Witnessed by

Name _____

66

RECORDED: 09/23/2008

RECORDED: 08/27/2015

PATENT

REEL: 021588 FRAME: 0047

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REEL: 036440 FRAME: 0648