

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MATS FREDRIK SAGFORS	01/18/2010
PER JOHAN TORSNER	01/26/2010
HENNING WIEMANN	01/07/2010
MICHAEL MEYER	01/07/2010
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Property Type	Number
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ASSIGNMENT

For good and valuable consideration,

Mats Fredrik Sångfors, a citizen of Finland, residing at
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Per Johan Torsner, a citizen of Sweden, residing at
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hereby assign(s) to Telefonaktiebolaget LM Ericsson (publ), having its principal place of
business at
SE-164 83 Stockholm
Sweden

the entire right, title, and interest in and to the invention **METHOD AND ARRANGEMENT FOR RETRANSMISSION USING HARQ** which is disclosed in U. S. Patent Application Serial Number 12/665,191 filed on December 17, 2009, and for any and all patents granted therefore, in any and all countries, including continuations, continuations-in-part, divisionals, reissues and extensions thereof, and all rights of priority resulting from the filing of said U.S. application to be held and enjoyed by Telefonaktiebolaget LM Ericsson (publ), its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by **Mats Fredrik Sångfors, Per Johan Torsner, Henning Wiemann and Michael Meyer** had this assignment not been made.

18.01.2010
Date

Mats Fredrik Sægfors
Mats Fredrik Sægfors

18.01.2010
Date

[Signature]
Witness Signature

EDGAR RAMOS
Witness Name/Capacity for Mats Fredrik Sægfors

18.01.2010
Date

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GONZALO CAMARILLO
Witness Name/Capacity for Mats Fredrik Sægfors

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Per Johan Torsner

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Per Johan Torsner

Date

26.1.2010

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RIIKKA SUJITAIVAL

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02.04.2010
Date

Witness Signature

MICHAEL MEYER
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