

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Per Ligander	12/12/2007
Marcus Hasselblad	12/12/2007
RECEIVING PARTY DATA	
Name:	Telefonaktiebolaget LM Ericsson (publ)
Street Address:	SE-164 83
City:	Stockholm
State/Country:	SWEDEN
Postal Code:	SE-164
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12743910
CORRESPONDENCE DATA	
Fax Number:	(972)583-7864
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	972-583-4795
Email:	kara.coffman@ericsson.com
Correspondent Name:	Ronald S. Liu
Address Line 1:	6300 Legacy Drive
Address Line 2:	MS EVR 1C11
Address Line 4:	Plano, TEXAS 75024
NAME OF SUBMITTER:	Ronald S. Liu
Total Attachments: 4 source=P24030_Executed_Assignment#page1.tif source=P24030_Executed_Assignment#page2.tif source=P24030_Executed_Assignment#page3.tif source=P24030_Executed_Assignment#page4.tif	

CH \$40.00 12743910

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PATENT
REEL: 024573 FRAME: 0881

ASSIGNMENT
(Joint)

THIS ASSIGNMENT, by
LIGANDER, Per
HASSELBLAD, Marcus

(hereinafter referred to as "the Assignors") residing at

Blåsutgatan 11, 414 56 Göteborg, Sweden
Rådavägen 47, 431 36 Mölndal, Sweden

respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

A microstrip to waveguide transition arrangement

said invention being based on PCT application no. **PCT/EP2007/010406** filed on **November 30, 2007**.

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at S-164 83 STOCKHOLM SWEDEN, (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do 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 above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents of the United States of America that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, 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 and Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions and application for Letters Patent above-mentioned, and that the same are uncumbered, and that the Assignors have good


and full right and lawful authority to sell and convey the same in the manner herein set forth;

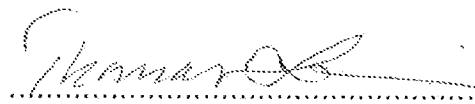
ASSIGNMENT (Joint)

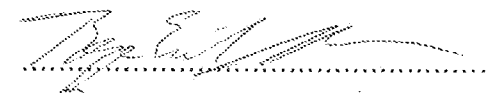
AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part of any application for Letters Patent, 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 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;

AND the Assignors hereby request that said Letters Patent or Patent be issued to Assignee as the Assignee of said inventions, the Letters Patent or Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

ASSIGNMENT
(Joint)

Date.....12/12/07.....Signature of Assignor.....
Per Ligander

Date.....12/12/07.....Witnessed by.....
Name:.....Thomas Lewin.....
Address:.....Landsformvegen 40.....
.....43994 Onsala.....
.....

Date.....12/12/07.....Witnessed by.....
Name:.....Berge Erik Olsson.....
Address:.....Hallekullavägen 24.....
.....426 55 Hovås.....
.....

ASSIGNMENT
(Joint)

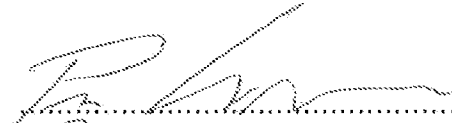
Date 07/2/12.....Signature of Assignor


.....
Marcus Hasselblad

Date 07/2/12.....Witnessed by

Name:


Address:


.....
PER LIGANDER
BLÅSUTGATAN 11
41456 Göteborg
.....

Date 07/2/12.....Witnessed by

Name:

Address:


.....
Eva Kasa
Harmonigatan 8
412668 U-Frölunda
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