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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Conrado Rivas	11/30/2004
Patrik Rivas	10/28/2008
Anders Hook	08/20/2008

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:	11720457

CORRESPONDENCE DATA

Fax Number: (972)583-7864

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

972-583-7686 Phone:

Email: pamela.shultz@ericsson.com

Correspondent Name: Roger S. Burleigh Address Line 1: 6300 Legacy Drive Address Line 2: MS EVR 1C11 Address Line 4: Plano, TEXAS 75024

ATTORNEY DOCKET NUMBER: P19363-US1

NAME OF SUBMITTER: Roger S. Burleigh

Total Attachments: 6

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REEL: 021802 FRAME: 0168

PATENT 500698167

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PATENT REEL: 021802 FRAME: 0169

Attorney Docket No.: P19363-US1

ASSIGNMENT

This Assignment is made by:

CONRADO RIVAS SÖRLYCKAN 47, SÄVEDALEN, SE-433

69 SWEDEN

PATRIK RIVAS KLOCKARENS VÄG 20, ALINGSÅS, SE-

441 60 SWEDEN

ANDERS HÖÖK KLÅDDEGÄRDEVÄGEN 27, HINDÅS, SE-

430 63 SWEDEN

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, Telefonaktiebolaget L M 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 "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) have 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 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 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 Assignor(s) had this sale and assignment not been made:

A MULTI PURPOSE RADAR SURVEILLANCE SYSTEM

including, but not limited to, the application for Letters Patent filed in: <u>WO</u> with the Application No. <u>PCT/SE2004/001763</u>

filed on: 30 NOVEMBER 2004

Assignor(s) hereby authorize and request Assignee's Attorneys to insert the serial number and filing date of said application for Letter Patent, when known. The assignment of the above mentioned rights includes a transfer of the right to use a convention priority of the above mentioned application for Letter Patent in all countries and multilateral treaty organizations. Assignor(s) 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. Assignee alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents granted thereinafter. 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 or Patent.

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ASSIGNMENT

To the extent Assignee is entitled to receive the rights hereunder pursuant to this Assignment, each of the Assignor(s) hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignor(s) were the sole and lawful owners of the entire right, title, and interest in and to the inventions and application for Letters Patent abovementioned, and that the same are unencumbered, and that the Assignor(s) have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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 for Letters Patent, or any proceeding in connection with Letters Patent 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 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. 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:

SWEDEN

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 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.

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ASSIGNMENT

Date	Signature of Assignor	CONRADO RIVAS
Date	Witnessed by	
	Name:	***************************************
	Address:	
		•••••

Date	Witnessed by	***************************************
	Name:	
	Address:	

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ASSIGNMENT

Date 29/10-03	Signature of Assignor	PATRIK RIVAS
28/16-07 Date	Witnessed by Name:	Martin Lilja
	Address:	Eshiornschillersz. 22
Date 08 10 2 8	Witnessed by	afk-
	Name:	LENVART KARLSSON
	Address:	LENAMED SANDERGAR 44192 ALINGSKS

ASSIGNMENT

Signature of Assignor	ANDERS HÖÖK
Witnessed by	Will Billstrom
Address:	Espäsy 11 43734 Lindome
Witnessed by Name: Address:	Hillian Berg Toreby 340 442 74 Havested
	Witnessed by Name: Address: Witnessed by Name:

P19363 WO1

Rätt till uppfinning

ÖVERLÄTELSE

Härmed förklarar jag att jag till

TELEFONAKTIEBOLAGET L M ERICSSON (PUBL).

164 83 STOCKHOLM, SVERIGE överlåtit min rätt till patent i alla länder på en uppfinning gjord av:

Höök Anders, Rivas Conrado och Rivas Patrik

benämnd: A multi purpose radar surveillance system

inlämnad som PCT-ansökan den 30 November 2004 med ansökningsnr PCT/SE2004/00 1763

Överlåtelsen av ovannämnda rätt till uppfinning innefattar ett överförande av patenträttigheterna i alla länder, samt rätten att i alla länder utnyttja konventionsprioritet från den ovan nämnda patentansökningen.

FÖRVÄRVAREN förfogar härefter ensam över uppfinningen och innehar med full äganderätt beviljade inoch utländska patent med ursprung i denna.

ÖVERLÅTAREN förpliktar sig att underteckna alla handlingar som erfordras för uttagande av patent och i övrigt alla sådana handlingar som kan erfordras för att göra de härmed överlåtna rättigheterna gållande.

Skulle ÖVERLÅTAREN vara förhindrade att personligen underteckna nämnda handlingar, gäller danna överlåtelsehandling som fullmakt för FÖRVÄRVAREN att för ÖVERLÄTARENS räkning - eller om dessa senare skulle avlida, för ifrågavarande dödsbos räkning - underteckna dessa handlingar.

Right to an invention

ASSIGNMENT

I hereby declare, that I have assigned to

TELEFONAKTIEBOLAGET L M ERICSSON (PUBL).

S-164 83 STOCKHOLM, SWEDEN my right to patents, in all countries, on an invention made by:

Höök Anders, Rivas Conrado and Rivas Patrik

entitled: A multi purpose radar surveillance system

filed as a PCT-application on 30th November 2004

with the Application No PCT/SE2004/00 1763

The assignment of the above mentioned right to an invention includes a transfer of the patent rights in all countries, as well as the right to use a convention priority of the above mentioned patent application in all countries.

The ASSIGNEE alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents granted thereinafter.

The ASSIGNOR undertakes to sign all documents necessary for taking out a patent and, moreover, all such documents, which may be required to assert the rights transferred hereby.

If the ASSIGNOR is prevented by any obstacles from signing said documents in person, this document of assignment shall be valid as a Power of Attorney for the ASSIGNEE to sign these documents on behalf of the ASSIGNOR or, in the event of the death of the latter, the estate thereof.

Mölndal 2004-11-30

Ort och datum/Place and date

Overtåtarens underskrift/Signature of the Assignor

Namnförtydligande/Clarification of the signature

Övertåtarens adress/Address of the Assignor

Vittnets underskrift/Signature of witness

Lennart Nilsson

Vittnets namnförtydligande/ Clarification of witness's signature

PATENT REEL: 021802 FRAME: 0175

RECORDED: 11/07/2008