

02/24/2011



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To the Director of the U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.		
1 Name of conveying party(ies)	2. Name and address of receiving party(ies).	
1 Arı KANGAS 5		
2 Iana SIOMINA 6	1) Name: Telefonaktiebolaget LM Ericsson (publ)	
3	Street Address: Torshamnsgatan 23	
8	City: Stockholm	
	State/Country: Sweden Zip. SE-164 83	
Additional name/s of conveying party/ies attached?	State/Country. Sweden Zip. 31-104 83	
3 Nature of conveyance:	2) Name	
Assignment Merger	Street Address	
Security Assignment Change of Name	City	
Other	State/Country Zip:	
Execution Date: January 13, 2011 and January 14, 2011,	Additional name/s & address/es attached? Yes No	
respectively		
4. Application number(s) or patent number(s): Thi	s assignment is being filed together with a new application.	
A Patent Application No(s).	B Patent No(s).	
(1) 12/961,037	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers attached Yes No		
5 Name and address of party to whom correspondence	6. Total number of applications & patents involved. 1	
concerning document should be mailed		
	7. Total fee (37 CFR 3.41) \$40 00	
Name. H Warren Burnam, Jr.		
	Authorized to be charged to deposit account #14-1140	
Internal Address		
	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P C	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which	
901 North Glebe Road	should have been filed herewith (or with any paper thereafter	
11th Floor	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22203	14-1140.	
DO NOT USE THIS SPACE		
9. Statements and signature		
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy	
of the original document		
or me original december.	4	
H. Warren Burnam, Jr. #1000000	Second February 22, 2011	
Name of Person Signing Sig	nature Date	
Reg. No. 29.366		
Total number of pages including original cover sheet, attachments, and document [5]		
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or infalled to. 24-15 ton Assument Recordation Services Director of the USPTO, P.O. Box 145@6/FE-8604 ria, VA 22313-1450 40.00 0P		
Mail Stop Assignment Recordation Services, Director of the USPTO, P O Box 145@6/AFE-8884ria, VA 22313-1450		

PATENT

1760961

REEL: 025922 FRAME: 0342

P30571US2 HWB-2380-1477

ASSIGNMENT

WHEREAS, Ari KANGAS and Iana SIOMINA (hereinafter ASSIGNORS), of Skridskovägen 1, Lindingö, Sweden SE-181 30, and Mäster Simons Väg 20, D41, Solna, Sweden SE-170 66, respectively; have invented a certain improvement in DEFINING ADAPTIVE DETECTION THRESHOLDS for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office as a provisional application on December 14y, 2009 and afforded Serial No. 61/286,049 and for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office as a non-provisional application on December 6, 2010 under Serial No. 12/961,037;

WHEREAS, Telefonaktiebolaget LM Ericsson (publ) (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at Torshamnsgatan 23, 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 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 non-provisional, 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.

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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;

AGREED and executed as noted below:		
2011-01-13		Mille
Date	•	Ari KANGAS
Date: <u>lo11 - 01 - 13</u>	Witnessed by Name: Address:	STEPHANE TESSIER INEDALSGATANS, 11233 STOCKHOLD
Date		Iana SIOMINA
Date:	Witnessed by	
	Name: Address:	

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