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Our Ref.: 2380-84

Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Plea	se record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Mathias JOHANSSON		
Christiaan ROOBOL	Name: Telefonaktiebolaget LM Ericsson	
Johan LARSSON	Internal Address:	
	Street Address:	
Additional name/s of conveying party/ies attached?		
3. Nature of conveyance:	City: Stockholm	
Assignment	State/Country: Sweden	
☐ Security Assignment ☐ Change of Name	Zip: S-126 25	
Other		
Execution Date: April 29, 1999, April 30, 1999, and May 7, 1999	Additional name/s & address/es attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution	on date of the application is:	
A. Patent Application No(s).	l в.	
(1) 09/249,902	(1)	
(2)	(2)	
Additional numbers at		
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:	
concerning document should be mailed:		
	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: John R. Lastova		
*	Authorized to be charged to deposit account #14-1140	
Internal Address:		
O. (A11 N. 0 V. 1 1 D.C.	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	
1100 North Glebe Road 8th Floor	should have been filed herewith (or with any paper thereafter	
	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22201	14-1140.	
DO NOT USE THIS SPACE		
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9. Statements and signature.		
To the best of my knowledge and belief, the foregoing informat	ion is true and correct and any attached copy is a true copy	
of the original document.	7 17	
LOC.	He was a second of the second	
John R. Lastova	May 19, 1999	
Name of Person Signing Sig	nature Date	
Reg. No. 33,149		
Total number of pages including original cover sheet, attachments, and document: [3]		

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ASSIGNMENT

WHEREAS, Mathias JOHANSSON; Christiaan ROOBOL and Johan LARSSON; (hereinafter ASSIGNORS) of Sollentuna, Sweden; Hässelby, Sweden; and Stockholm, Sweden, respectively, have invented a certain improvement in METHOD AND APPARATUS FOR EFFICIENT AND RELIABLE DATA COMMUNICATIONS for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on February 17, 1999 under Serial No. 09/249,902, [is simultaneously filed herewith];

WHEREAS, Telefonaktiebolaget LM Ericsson (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at S-126 25, Stockholm, Sweden, 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 or resulting 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.

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× 2g/4/ga Witnessed by:	Christian ROOBOL
Name: (GÖRAN MALMGREN)	× 29/4/99 Date:
7/5-99	Ama
Witnessed by:	Johan KARSSON
* Sellimileach	x +/5/99

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