Department of Commerce Patern and Trademark Office

Form PTO-1595 1-31-92

09-25-2000



101469688 TATEMIN ONLY

COVER SHEET

SEP 2 0 2000

Our Ref.: 3573-9

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

To the Honorable Commissioner of Patents and Trademarks: Ple		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Patrizia ROSSI		
Luigi D'ANTONIO	Name: Telefonaktiebolaget LM Ericsson	
	Internal Address:	
	Street Address: S-126 25	
Additional name/s of conveying party/ies attached?		
3. Nature of conveyance:	City: Stockholm	
	State/Country: Sweden	
Security Assignment Change of Name	Zip:	
Other		
Execution Date: September 7, 2000	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 execut	tion date of the application is:	
	D. Detect No(a)	
A. Patent Application No(s).	B. Patent No(s).	
(1) 09/599,457	$\begin{pmatrix} (1) \\ (2) \end{pmatrix}$	
$(2) \qquad \qquad$	(2)	
(3)	attached Yes No	
Additional numbers a	6. Total number of applications & patents involved:	
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	
	Enclosed	
Name: H. Warren Burnam, Jr.	Authorized to be charged to deposit account #14-1140	
	Authorized to be charged to deposit	
Internal Address:	8. The Commissioner is hereby authorized to charge any	
	1 - foo(a) tilad or asseried to be incu, or wine.	
Street Address: Nixon & Vanderhye P.C.	1	
1100 North Glebe Road	filed in this application by this firm) to our Account No.	
8 th Floor	14 1140	
City: Arlington State: VA Zip: 22201	14-1140.	
	TOP THE CDACE	
DO NOT USE THIS SPACE		
9. Statements and signature.	mation is true and correct and any attached copy is a true copy	
9. Statements and signature of my knowledge and belief, the foregoing information of the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief, the foregoing information of the best of the b	mation is a so and the	
of the original document.	- 1 - 20 2000	
of the original document	September 20, 2000	
H. Warren Burnam, Jr. Salvesse	Signature Date	
Reg. No. 29,366	riginal cover sheet, attachments, and document: [3]	
Total number of pages including of	riginal covor shorty	
1000		

00000028 09599457 09/21/2000 HNOOR1 40.00 OP 03 FC:581

460031

ASSIGNMEN I		
WHEREAS, Patrizia ROSSI and Luigi D'ANTONIO		
(hereinafter ASSIGNORS) of		
respectively have invented a certain improvement in BANDWIDTH OPTIMISER		
respectively, have invented a certain improvement in BANDWIDTH OPTIMISER DYNAMICALLY OPERATING IN CONNECTIONS RELATING TO RADIOCOMMUNICATIONS,		
PARTICULARLY FOR DECT SYSTEMS		
for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office;		
WHEREAS, TELEFONAKTIEBOLAGET LM ERICSSON		
Thereinafter ASSIGNEE), a corporation of the Country ofSWEDEN		

having an office and place of business at SE-12625 STOCKHOLM

Attorney Docket: ____

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.

PATENT REEL: 011088 FRAME: 0191 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.

AGREED and executed as noted below	V:
	Letter le
Date	Patrizia ROSSI
Witnessed by: September 7, 2	2000 8/3/2000
Name:	Date:
Date September 7, 200	J. D. J.A.
Date September 7, 200	Luigi D'ANTONIO
Witnessed by:	
	7/3/00
Name:	Date:
Date	
Witnessed by:	
Name:	Date:

RECORDED: 09/20/2000