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SHEET

Our Ref.: 1410-581

Commissioner of Patents and Trademarks

Box Assignment Washington, D.C. 20231

Box Assignment, Washington, B.C. 20231	4.
To the Honorable Commissioner of Patents and Trademarks: Plea	se record the strached original documents or copy thereof.
Name of conveying party(ies): Antoni FERTNER	2. Name and address of receiving party(ies):
-7 / (r)	
	Name: Telefonaktiebolaget L M 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 ☐ Other	Zip:
Execution Date: June 14, 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 date of the application is:	
A. Patent Application No(s).	В.
(1) 09/309,298	(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: Michael J. Shea	⊠ Enclosed
	☐ Authorized to be charged to deposit account #14-1140
Internal Address:	
Street Address: Nixon & Vanderhye P.C.	8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
DO NOT USE THIS SPACE	
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
	2000
Michael J. Shea Name of Person Signing	July 7, 1999
Name of Person Signing	nature Date
Reg. No. 34,725	
Total number of pages including original cover sheet, attachments, and document: [3]	

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PATENT 7jf201!.DOC REEL: 010099 FRAME: 0469

ASSIGNMENT

WHEREAS, Antoni FERTNER and (hereinafter ASSIGNOR) of Kruthusbacken 76, 171 38 Solna, Sweden, has invented a certain improvement in AN EQUALIZER FOR USE IN MULTI-CARRIER MODULATION SYSTEMS (Atty. Dkt. No. 1410-581) for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on May 11, 1999 and has been accorded Application No. 09/309,298;

WHEREAS, TELEFONAKTIEBOLAGET L M 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 ASSIGNOR by these presents hereby sells, assigns, and transfers 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.

ASSIGNOR hereby agrees 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.

ASSIGNOR specifically agrees, 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:

930614

Date

Antoni FERTNER

Witnessed by:

Name:

Date: