ox Assignment, Washington, D.C. 20231 o the Honorable Commissioner of Patents and Trademarks: Pl . Name of conveying party(ies): Leif HULT	ease record the attached original documents or copy thereof.          2. Name and address of receiving party(ies):         Name:       Telefonaktiebolaget LM Ericsson         Internal Address:       Street Address:
dditional name/s of conveying party/ies attached?	City: Stockholm State/Country: Sweden Zip:
Execution Date: January 12, 2000	Additional name/s & address/es attached? 🗌 Yes 🛛 No
. Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	tion date of the application is:
<ul> <li>A. Patent Application No(s).</li> <li>(1) 09/467,020</li> <li>(2)</li> <li>(3)</li> <li>Additional numbers</li> </ul>	B. Patent No(s). (1) (2) (3) attached $\square$ Yes $\square$ No
Name and address of party to whom correspondence concerning document should be mailed:         Name:       John R. Lastova         Internal Address:         Street Address:         Nixon & Vanderhye P.C.         1100 North Glebe Road         8 <sup>th</sup> Floor         City:       Arlington         State:       VA         Zip:       22201	<ul> <li>6. Total number of applications &amp; patents involved: 1</li> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li> <li>Authorized to be charged to deposit account #14-1140</li> <li>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</li> </ul>
DO NOT U	ISE THIS SPACE
of the original documentJohn R. Lastova	mation is true and correct and any attached copy is a true copy March 16, 2000
Reg. No. 33,149	iginal cover sheet, attachments, and document: [2]

PATENT 411156 REEL: 010611 FRAME: 0101

## ASSIGNMENT

WHEREAS, Leif HULT (hereinafter ASSIGNOR) of Järfälla, Sweden, has invented a certain improvement in A SLEEVE IN A RADIO FREQUENCY FILTER for which a soentitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on December 20, 1999;

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 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. 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;

ASSIGNOR hereby agrees to assist in the preparation of and hereby assigns 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:

<u>UUUIZ</u> Date

Witnessed by:

000112

Name DAVE

Leff HUL ·Date: GORAN WENHERCRUND NEWE