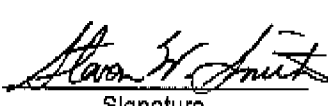


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 8/30/2005) Tab settings $\Rightarrow \Rightarrow \Rightarrow$	<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Per Thomas Söderlund  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Telefonaktiebolaget LM Ericsson (publ)</u> Internal Address: _____ _____ Street Address: <u>SE-117 50 Stockholm, Sweden</u> _____ City: _____ State: _____ Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: <u>10-30-03</u>	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) <u>10/475,577</u> _____ B. Patent No.(s) _____ _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Steven W. Smith</u> Internal Address: _____ _____ Street Address: <u>Ericsson Inc.</u> <u>6300 Legacy Drive, M/S EVR 1-C-11</u> City: <u>Plano</u> State: <u>TX</u> Zip: <u>75024</u>	6. Total number of applications and patents involved: <span style="border: 1px solid black; padding: 0 5px;">1</span> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number: <u>50-1379</u>	
<b>DO NOT USE THIS SPACE</b>		
9. Signature.  <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <u>Steven W. Smith</u>            Name of Person Signing         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 30%; text-align: right;"> <u>4-14-2004</u>            Date         </div> </div> <div style="text-align: right; margin-top: 5px;">           Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 0 5px;">3</span> </div>		

Mail documents to be recorded with required cover sheet information to:  
 Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450  
 or fax documents to: 703-306-5995

CH \$40.00 601379 10475577

Attorney Docket Number P14335-US1  
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### **Assignment Letter**

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I, **Per Thomas Söderlund**, a citizen of **Sweden** residing at **Anders Reimers väg 11, SE-117 50 Stockholm, Sweden**, sell and assign to Telefonaktiebolaget LM Ericsson (publ), a corporation organized under the laws of Sweden (the Company), having registered offices at Telefonplan, S-126 25 Stockholm, Sweden, its successors and assigns the entire right, title, and interest in and to the improvements in **VALVE**, invented by me, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

Attorney Docket Number P14335-US1  
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### Assignment Letter

30-th October 2003  
Date

Per-Thomas Söderlund  
Per Thomas Söderlund  
Sole Inventor

On the 30 day of October, 2003, before us personally appeared **Per Thomas Söderlund**, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Torgbjörn Svöblom TORBJÖRN SVÖBLOM STOCKHOLM, SWEDEN  
Witness 1 Signature Print Name Address

Mikael Sörlin Mikael Sörlin Stockholm Sweden.  
Witness 1 Signature Print Name Address