ASSIGNMENT RECORDA

06-02-2003

Patents Only

To the Honorable Commissioner of Patents and Trader

102461525

Date: May 27, 2003 corney Docket No. 8196-10

Please record the attached original documents or copy thereof.					
2. Name and address of receiving party(ies):					
Telefonaktiebolaget L.M. Ericsson (publ) SE-126 25 Stockholm Sweden					
-R.As./C. A.C. 10H					
Additional name(s) & address(es) attached? Yes _X_ No					
4. Application Serial No. 10/315,710, filed December 10, 2002 Patent No If this document is being filed together with a new application, the execution date of the application S: Additional numbers attached? YesX_ No					
Total number of applications and patents involved: 1 Total fee (37 CFR 3.41) \$40.00 X Enclosed Authorized to be charged to deposit account Deposit account number: 50-0220					
DO NOT USE THIS SPACE					
9. Statement and signature Fo 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. Scott C. Hatfield, #38,176 Name of Person Signing Name of Person Signing Total number of pages including cover sheet, attachments and document: 5					

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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Christer Östberg**, citizen of Sweden, residing at Björkvägen 8, SE-245 44 Staffanstorp, Sweden; **Hans Stattin**, citizen of Sweden, residing at Tordönsvagen 4E, SE-222 27-Lund, Sweden; and **Bengt Lindoff**, citizen of Sweden, residing at Morkullevägen 45, SE-237 36 Bjärred, Sweden;

WITNESSETH: That,

WHEREAS, **Telefonaktiebolaget L.M. Ericsson (publ)**, a corporation organized under the laws of Sweden, having registered offices at SE-126 25 Stockholm, Sweden, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as

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fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

	IN WITNE	SS WHERI	EOF, I have here	eunto set my hand	and seal on this	s 23 rd day
of	April	, 20 <u>0\$</u>	Ω		_	
			Phyllin	OMM	(SEAL)	

Christer Östberg

Witnessed by:

Date: 23/4 2003

- C	IN WITNES	SS WHEREOF	, I have hereunto set n	ny hand and seal on this 23rd	day
of	rps.				
			lit .	(SEAL)	
		Han	is Stattin		
Witn	nessed by:				

Date: April 23 2003

	IN WITNES	SS WHER	EOF, I have here	cunto set my han	nd and seal on this	. <u>22 ik</u> day
of	Agril	, 20	n n	1-/1		
			15	4/	(SEAL)	
			Bengt/Lindoff			

Witnessed by:

Date: 2003 -011-22

RECORDED: 05/29/2003