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Bengt Lindoff	Name: Telefonaktiebolaget L M Ericsson (publ)
	Internal Address:
Execution Dete(s): October 26, 2004	Street Address:
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3. Nature of Conveyance:	SE-164 83
X Assignment Merger	
Security Agreement Change of Name	City:Stockholm
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Executive Order 9424, Confirmatory License	Country: Sweden Zip:
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4. Application or patent number(s): A. Patent Application No.(s) 10/950732	This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached?	
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1
Name: Stanley R. Moore JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION Internal Address: Atty. Dkt.: 53807-00121USPT Street Address: 1445 Ross Avenue, Suite 3200	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Dallas	8. Payment Information
State: TX Zip: 75202	a. Credit Card Last 4 Numbers
Phone Number: (214) 855-4713	Expiration Date
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Email Address: smoore@jenkens.com	Authorized User Name Stanley R. Moore
9. Signature:	December <u>3</u> , 2004
Stanley R. Moore - 26,958 Name of Person Signing	Total number of pages including cover 5 sheet, attachments, and documents:
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I hereby certify that this correspondence is being facsimile transmitted to be Patent and Trademark Office, facsimile no. (703) 306- 5995, on the date shown below. Dated: December, 2004 Signature:	

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this _____ day of _____, ___, by Bengt Lindoff (hereinafter referred to as Assignor), residing at Morkullevägen 45, SE-237 36 Bjärred, SWEDEN;

WHEREAS, Assignor has invented certain new and useful improvements in DERIVATION OF OPTIMAL ANTENNA WEIGHTS DURING SOFT HANDOVER, set forth in a Patent application for Letters Patent of the United States, filed herewith; and # 10/950732. 9/27/2004 WHEREAS, Telefonaktiebolaget L M Ericsson (publ), a Corporation organized under and pursuant to the laws of Sweden having its principal place of business at SE-164 83, Stockholm, SWEDEN (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and

thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

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All practitioners at Customer Number 23932

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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Lind 26/10-04

Bengt Lindoff

Witness:

26/10/08 BChl

Date

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PATENT REEL: 015427 FRAME: 0699

RECORDED: 12/06/2004