02-18-2000 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings → → ▼ 101271465 To the Honorable Commissioner of Patents ease record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Wendelrup, Heino Telefonaktiebolaget LM Ericsson Kellerman, Michael Mercke, Johan Street Address: Ptasinski, Kristoffer Forsberg, Charles SE-126 25 Stockholm, Sweden Bengtsson, Jonas Rubbmark, Jan A 'itional name(s) of conveying party(ies) acached? Yes X No Additional name(s) & address(es) 3. Nature of conveyance: attached? Yes X No X Assignment Merger Security Agreement \_\_\_ Change of Name Other \_\_ Execution Date: 10/28/99 & 11/5/99 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: 10/28/99 & 11/05/99 A. Patent Application No.(s) Additional numbers attached? Yes 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should involved: One (1) be mailed: 7. Total fee (37 C.F.R. 3.41):.... \$ 40.00 Richard J. Moura, Esq. Jenkens & Gilchrist, P.C. Enclosed 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799 Authorized to be charged to deposit account 8. Deposit account number: 10-0447 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement 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.

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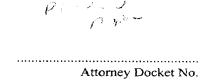
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Name of Person Signing

of FC:581 chard J. Moura

Mate



## ASSIGNMENT (Joint)

THIS ASSIGNMENT, by Heino Wendelrup, Michael Kellerman, Johan Mercke, Kristoffer Ptasinski, Charles Forsberg, Jonas Bengtsson, and Jan Rubbmark

residing at

Rolfsgatan 12A, 214 34 Malmö, Sweden; Östragårdsvägen 4, 232 51 Åkarp, Sweden; Jägaregatan 330, 226 53 Lund, Sweden; Rudeboksvägen 239, 255 66 Lund, Sweden;

Lindby 14, 274 93 Skurup, Sweden;

Plommonvägen 12C, 233 55 Lund, Sweden; and

Kungshallagatan 45, 212 30 Malmö, Sweden, respectively

(hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

A Method of Synchronizing Communications Means in a Battery to Communications Means in an Electronic Device, an Apparatus, and a Battery

( ) for which is a provisional application to be t	filed herewith	h;(X)whic	h is a nor	n-provisiona
application having an oath or declaration exec	uted on eve	en date here	with prior	to filing of
application; ( ) bearing No, and filed on				
		, ar	nd	

WHEREAS, Telefonaktiebolaget LM Ericsson, a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at S-126 25 STOCKHOLM SWEDEN, (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be ganted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby convenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignors is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including

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PATENT REEL: 010549 FRAME: 0764 provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convay the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, continuation-in-part of any applications for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent or Patents to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date		Signature of Assignor
Date	991028	Signature of Assignor
		Heino Wendelrup
Date	991105	Signature of Assignor Michael Lale
		Michael Kellerman
Date	991028	Signature of Assignor
		Johan Mercke
Date	991028	Signature of Assignor
		Kristoffer Ptasinski
Date	99028	Signature of Assignor Addul I Institution
		Charles Forsberg
Date	941028	Signature of Assignor Mas Beregia
		Jonas Bengtsson
Date	991028	Signature of Assignor
-		lan Rulanmark

RECORDED: 01/25/2000