Heino WENDELRUP Jan RUBBMARK/ Michael KELLERMAN Jonas BENGTSSON Johan MERCKE Charles FORSBERG MAY 1 2 20 Kristoffer PTASINSKI Additional name/s of conveying party/ies attached? Additional name/s of conveying party/ies att	Our Ref.: 372 60296 ase record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Wame: Telefonaktiebolaget LM Ericsson
Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 202. 10136 To the Honorable Commissioner of Patents and Trademarks: Pier 1. Name of conveying party(ies): Heino WENDELRUP Jan RUBBMARK Michael KELLERMAN Jonas BENGTSSON Johan MERCKE Charles FORSBERG MAY 1 2 20 Kristoffer PTASINSKI Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other Execution Date: March 13, 2000, April 8, 20000, March 9, 2000, March 9, 2000 and March 13,	Our Ref.: 372
Box Assignment, Washington, D.C. 202. 10136 To the Honorable Commissioner of Patents and Trademarks: File 0 PE 1. Name of conveying party(ies): 0 PE Heino WENDELRUP Jan RUBBMARK Michael KELLERMAN Jonas BENGTSSON Johan MERCKE Charles FORSBERG Kristoffer PTASINSKI MAY 1 2 20 Additional name/s of conveying party/ies attached? Fradewice Assignment Merger Security Assignment Change of Name Other 0 Execution Date: March 13, 2000, April 8, 20000, March 9, 2000, March 10, 2000, March 9, 2000 and March 13, 2000, March 13, 2000, March 9, 2000 and March 13, 2000, March 13, 2000, March 9, 2000, March 10, 2000, March 9, 2000 and March 13, 2000, March 13, 2000, March 9, 2000 and March 13, 2000, March 9, 2000, March 9, 2000 and March 13, 2000, March 9, 2000, March 9, 2000 and March 13,	Rase record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Telefonaktiebolaget LM Ericsson Thernal Address: Street Address: City: Stockholm State/Country: Sweden Zip: S-126 25
1. Name of conveying party(ies): Heino WENDELRUP Jan RUBBMARK O P € Michael KELLERMAN Jonas BENGTSSON Johan MERCKE Charles FORSBERG MAY 1 2 20 Johan MERCKE Charles FORSBERG MAY 1 2 20 Kristoffer PTASINSKI Kristoffer Onveying party/ies attached? Image: Charles Forsberg Image: Charles Forsberg Additional name/s of conveying party/ies attached? Image: Charles Forsberg Image: Charles Forsberg Image: Charles Forsberg 3. Nature of conveyance: Image: Charles Forsberg Image: Charles Forsberg Image: Charles Forsberg Massignment Image: Charles Forsberg Image: Charles Forsberg Image: Charles Forsberg Merger Image: Charles Forsberg Image: Charles Forsberg Image: Charles Forsberg March 13, 2000, April 8, 20000, March Image: Charles Forsberg Image: Charles Forsberg Execution Date: March 13, 2000, April 8, 20000, March Image: Charles Forsberg March 13, 2000, March 9, 2000, March 10, 2000, March 9, 2000 and March 13, 2000, March 13, 2000, March 9, 2000 and March 13, 2000 and	2. Name and address of receiving party(ies): Name: Telefonaktiebolaget LM Ericsson Internal Address: Street Address: City: Stockholm State/Country: Sweden Zip: S-126 25
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Johan MERCKE Charles FORSBERG MAY 1 2 20 Kristoffer PTASINSKI Additional name/s of conveying party/ies attached? Additional name/s of conveying party/ies attached? Additi	Internal Address: Street Address: City: Stockholm State/Country: Sweden Zip: S-126 25
Kristoffer PTASINSKI Additional name/s of conveying party/ies attached?	City: Stockholm State/Country: Sweden Zip: S-126 25
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Other March 13, 2000, April 8, 20000, March 9, 2000, March 10, 2000, March 9, 2000, March 10, 2000, March 9, 2000 and March 13,	Additional name/s & address/es attached? 🗌 Yes 🛛 No
9, 2000, March 9, 2000, March 10, 2000, March 10, 2000, March 9, 2000 and March 13,	Additional name/s & address/es attached? 🗌 Yes 🛛 No
2000, respectively	
4. Application number(s) or patent number(s):	
4. Application number(s) of patent number(s). If this document is being filed together with a new application, the executi	ion date of the application is:
A. Patent Application No(s). (1) 09/489,823	B. Patent No(s). (1)
(1) (2)	(2)
(3) Additional numbers a	(3) attached Yes X No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
Name: H. Warren Burnam, Jr.	7. Total fee (37 CFR 3.41) \$40.00 ⊠ Enclosed \$40.00
Name: H. Warren Burnam, Jr.	Authorized to be charged to deposit account #14-1140
Internal Address:	
Street Address: Nixon & Vanderhye P.C.	8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
DO NOT US	SE THIS SPACE
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy
of the original document.	\sim
H. Warren Burnam, Jr. Name of Person Signing	May 12, 2000
Name of Person Signing Si Reg. No. 29,366	ignature 7 Date
	ginal cover sheet, attachments, and document: [4]
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ASSIGNMENT

WHEREAS, Heino WENDELRUP; Michael KELLERMAN; Johan MERCKE; Kristoffer PTASINSKI; Jan RUBBMARK; Jonas BENGTSSON; and Charles FORSBERG (hereinafter ASSIGNORS) of Malmö, Sweden; Akarp, Sweden; Lund, Sweden; Lund, Sweden; Malmo, Sweden; Lund, Sweden; and Skurup, Sweden, respectively, have invented a certain improvement in A Method Enabling Communication Between an Electronic Device and a Battery, an Apparatus Comprising an Electronic Device and a Battery, and a Battery Enabling Communication for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on January 24, 2000 under Serial No. to be assigned;

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 ASSIGNORS by these presents hereby sell, assign, and transfer 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;

ASSIGNORS hereby agree to assist in the preparation of and hereby assign 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.

> PATENT ³⁹⁷⁷⁸⁹ REEL: 010784 FRAME: 0833

ASSIGNORS specifically agree, 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>2000-07-13</u> Date

Witnessed by:

Multer Friday 2000 Date: Name:

2000 - 07 - 08 Date

Witnessed by:

nga fil Palson

Date

Witnessed by:

town Mellolin

Name:

<u>07 Mar, 2000</u> Date

Witnessed by: alanti Nrohe Name:

Heino WENDELRUP

Michael KELLERMAN

 $\frac{2000 - 09 - 08}{\text{Date:}}$

Johan MERCKE

<u> 7 Mars 2000</u> Date:

Kristoffer PTASINSKI

March AC, 2000 Date:

<u>2000-03-10</u> Date

Witnessed by:

Kinal Hote

Name:

Witnessed by:

Juna Milloren

Name:

<u>2000 - 03 - 13</u> Date

Witnessed by:

ill fiander-Name:

Jan RUBBMARK

2000-03-10

Date:

Jonas BENGTSSON

2000-03-04

Date:

Charles FORSBERG

2000-03-13

Date:

397789 PATENT REEL: 010784 FRAME: 0835

RECORDED: 05/12/2000