06-11-1998 REC U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94)

Tab settings 100735073 original documents or copy thereof. To the Honorable Commissioner of Patents and Name and address of receiving party(ies): Name of conveying party(ies) Christiaan Roobol TELEFONAKTIEBOLAGET L M ERICSSON publ. Johan Lundsjo Mathias Johansson Per Beming Internal Address: S-126 25 Additional name(s) of conveying Street Address: Stockholm, Sweden Yes X No attached? 3. Nature of conveyance: Additional name(s) & address(es) attached? ___ Yes _X No Assignment Merger _X_ Change of Name Security Agreement Other April 28, April 27, April 27 Execution Date: and May 4, 1998, respectively 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) B. Patent No.(s) 09/060,736 filed April 15, 1998 Additional numbers attached? __ Yes No 6. Total number of applications and patents 5. Name and address of party to whom involved: correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):.... Brian D. Walker Name: JENKENS & GILCHRIST, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 10-0447 (for deficiency only) 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. Brian D. Walker, Reg. No. 37,751
Name of Person Signing
Signature

/09/1998 DTHOMAS 00000104 09060736
Total number of pages including cover sheet, attachments, and document: Date 40.00 DP 02 FC:581 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on May 29, 1998

PATENT

IPDAL:141892.1

REEL: 9222 FRAME: 0561

Docket No. 34645-326

ASSIGNMENT

WHEREAS, we, Christiaan Roobol, Johan Lundsjö, Mathias Johansson, and Per Beming,

invented certain new and useful improvements in the following:

"Multi-Service Handling By a Single Mobile Station"

for which we have made application for United States Letters Patent, the said application having been

executed by us on the Trans. 4. 1398 1998;

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON (publ), a corporation organized

and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm,

Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and

interest in and to the invention, and in and to the said application and any Letters Patent that may issue

thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby

sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire

right, title and interest in and to said invention and in and to said applications and all patents which

may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part

and extensions thereof; and we hereby authorize and request the Commissioner of Patents and

Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our

interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal

representatives the full and exclusive rights, title and interest to the invention disclosed in said

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applications throughout the world, including the right to file applications and obtain patents, utility

models, industrial models and designs for said invention in its own name throughout the world

including all rights of priority, all rights to publish cautionary notices reserving ownership of said

invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments,

declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights,

title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors.

assigns and legal representatives, any facts known to us respecting any improvements; and, at the

expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all

divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful

oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said

ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection

for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing

date of said application now identified as Case Docket No. 34645-326 as soon as the same shall have

been made known to them by the United States Patent Office.

*Serial Number: 09/060,736

Filing Date: April 15, 1998

ASSIGNMENT - Page 2

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PATENT

REEL: 9222 FRAME: 0563

IN WITNESS WHEREOF, I have	hereunto set my hand and seal this 28 day of april,
1998.	By: Christiaan Roobol Gartnerstigen 29 SE-165 70 HÄSSELBY, Sweden
On the 28 day of Apr Christiaan Roobol, to us known and known to foregoing instrument, and acknowledged the	1998, before us personally appeared to us to be the individual named in and who executed the hat he executed the same.
Salu duy	Transbergsvägen 93 S-16745 BROMMA, Sweden
Name	Address
Halles Talles	Shalbyvagen 7 — S-191 49 SOLLENTUNA, Swaden
Name	Address

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IN WITNESS WHEREOF, I	have hereunto set my hand and seal this $\angle l$ day of \underline{Pr}
1998.	Johan Lundsjö Tranebergsvägen 93 SE-167 45 BROMMA Sweden
On the 27 day of 40 Lundsjö, to us known and known to us instrument, and acknowledged that he	, 1998, before us personally appeared Johan s to be the individual named in and who executed the foregoing e executed the same.
Hayrus Harbury	Branchyrhag. 75 A I 11873 STOCKHOLM, SUEDEN
Name	Address
561/2	FREESEG. 4 A 2. FIN - 00:00 HELSINGFORS, FINLAND
Name	Address

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IN WITNESS WHEREUF, I have hereu	into set my nand and seal this <u>L.F.</u> day of <u>April</u> ,
1998. By	Will well
	Mathias Johansson
	Skälbyvägen 7
	SE-191 49 SOLLENTUNA
	Sweden
Johansson, to us known and known to us to b	, 1998, before us personally appeared Mathias be the individual named in and who executed the
foregoing instrument, and acknowledged that he	executed the same.
Humans Her hum	Brannhyrkag. 75A 11823 Stockholm, SWEDEN
Name	Address Stockling Suche N.
Char hu	Tranebergsvigen 93 S-16745 BROMMA, Sweden
Name	Address

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IN WITNESS WHER	By: Per Beming Alströmergatan 32:11 SE-112 47 STOCKHOLM
On the day of _ Beming, to us known and know instrument, and acknowledge	Sweden May, 1998, before us personally appeared Perwin to us to be the individual named in and who executed the foregoing d that he executed the same.
Grace Glabourde Name	e Ruberger 3A, 19248 Sallentuna Address
M. Rody (Risuger 1F, 19273 Solletura

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