. 03-12-2002		Attorney Docket No. 34648-459USPT	
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 Tab settings -	102005371	1 COVER SHEET ONLY 10.14:01	U.S. DEPARTMENT OF COMMERC: Patent and Trademark Office
To the Honorable Commis thereof.	sioner of Patents and Trademarks	: Please record the attached	original documents or copy
Karim El Malki, a Additional name(s) o attached? Yes 3. Nature of conveya: Assignment Security Agreen Other Execution Date: Oc: 12, 2001, October 15 2001, respectively 4. Application numbe:	<pre>mis, Geert Heijenk, nd Hesham Soliman f conveying party(ies) <u>_X_No</u> nce: Merger mentChange of Name tober 12, 2001, October , 2001, and October 17, r(s) or patent number(s):</pre>	Street Address: SE-126 25 Stoo Sweden Additional name(s) & ad attached?Yes	get L M Ericsson (publ) ckholm
If this document is application is: Octo A. Patent Applicat filed herewith	Deing filed together with Der 12, 2001, October 12, tion No.(s) Additional numbers attac	2001, October 15, 2001,	October 17, 2001 ۲۹۲۲۶
 Name and address of correspondence con be mailed: Spencer C. Patters Jenkens & Gilchris 1445 Ross Avenue, Dallas, Texas 7520 	ncerning document should son, Esq. st, P.C. Suite 3200	 6. Total number of applinvolved: One (1) 7. Total fee (37 C.F.R. <u>X</u> Enclosed <u>Authorized to account</u> 8. Deposit account numbionly) <u>10-0447</u> (Attach duplicate copaying by deposit account) 	3.41):\$ <u>40.00</u> be charged to deposit per: (for deficiency
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Any attached copy	knowledge and belief, the is a true copy of the ori son gning Signature (Reg. of pages including cover s	ginal document. AA No. 43.849)	October 18, 2001 Date
Dallas2 835641 v 1, 34648.) 00459USPT		ATENT 69 FRAME: 0956

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Docket No. 34648-00459USPT

ASSIGNMENT

WHEREAS, as a below named inventor, have invented certain new and useful improvements in the following:

SEAMLESS HANDOFF IN MOBILE IP

for which I have made application for United States Letters Patent, the said application having been executed by me on ______ (insert when known):

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, I do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my 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 I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I 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 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

I 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.

I hereby further agree that I will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me 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.

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I further authorize and direct our attorneys to insert below^{*} the serial number and filing date of said application now identified as Case Docket No. 34648-00459USPT as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>12</u> day of <u>OctoBac</u>, 2001.

Georgios Karagiannis Geerdinkweg-1B 7161 PJ Neede The Netherlands

On the <u>12</u> day of <u>OCtoor</u>, 2001, before us personally appeared Georgios Karagiannis, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Mart was der lee,	Address Address	de
Witness Name	Address	
Frene de Bruin	Ruwerskirt2, 7545 SM Address	Enschede
Witness Name	Address	

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____ day of ______ 2001.

Geert Heijenk Niasstraat 14 7541 ZJ Enschede The Netherlands

On the _____ day of ______, 2001, before us personally appeared Geert Heijenk, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Hamad e/ Allali, Ostade straat 30-32. 7545 DS Enschade. Witness Name Address Rachid Ait yoiz, Adrice Reputtion SZ, ZSINT Advorn.

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PATENT REEL: 012469 FRAME: 0958 Witness Name

Address 3 4

IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>15</u> day of <u>CTOBER</u>, 2001.

Karim El Malki

Via V. Rotellini 137 00137 Roma Italy

On the 15^{th} day of $\underline{\alpha}$ TORER 2001, before us personally appeared Karim El Malki, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

<u>Elinor Aminoff</u><u>Alvagen 29A, 19144</u><u>Solknowna</u> Witness Name <u>Address</u><u>Sweden Sweden</u> <u>GAMLUCA VERIN</u><u>Algryte vägen 145</u><u>Stock holme</u>, Sweden Witness Name

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____day of ______, 2001.

Hesham Soliman 58 A. Belgrave Rd., East Malvern 3145 Melbourne Australia

On the _____ day of _____, 2001, before us personally appeared Hesham Soliman, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Witness Name

Address

Witness Name

Address

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Witness Name

Address

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____day of , 2001.

> Karim El Malki Via V. Rotellini 137 00137 Roma Italy

On the _____ day of _____, 2001, before us personally appeared Karim El Malki, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Witness Name

Address

Witness Name

Address

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 17^{+4} day

of 17/10, 2001.

286 Power 58 A. Belgreve Rd., East Malvem rd. Endeavon 3145 Melbourne 14:113302 vic 3302

On the 17 day of 0 < 703 cR, 2001, before us personally appeared Hesham Soliman, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

MIREW SALAMY Witness Name	ERICSSON AUSTRALIA 6 Address	VIC 3047 AUSTRALIA
_	ERICSSON AUSTRALIA	Level 41/360Elizabetyst

Witness Name

Vic 3001 Australia Address

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RECORDED: 10/18/2001