09-13-2002 

| Form PTO-1595   |  |
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| (Rev. 03/01)  | THE CONTINUE OF CONTINUE ACE   |
|   | TS ONLY  |
| Tab settings  | <u> </u>   |
| 1 Name of the Honorable Commissioner of Patents and Trademarks                                    | Please record the attached original documents or copy thereof.           |
| 1. Name of conveying party(ies): 6-17-07  | Name and address of receiving party(ies)                                 |
| Amit Haller, Peter Fornell, Avraham Itzchak,  | Name: IXI Mobile (Israel) Ltd.   |
| Ziv Haparnas and Amir Glick   | Internal Address:  |
| Additional name(s) of conveying party(es) attached? 📮 Yes 🛣 No                                    |  |
| 3. Nature of conveyance:  |  |
| 🖾 Assignment 🖵 Merger   |  |
|   | Street Address: Ha'tidhar Street, #3                                     |
|   |  |
| Gther   |  |
|   | City: Ra'anana State: Israel Zip: 43654                                  |
| Execution Date: 1/7/02, 4/29/02 and 6/5/02  |  |
| 4. Application number(s) or patent number(s):   | Additional name(s) & address(es) attached?                               |
|   | 1/22/02, cation, the execution date of the application is: $1/23/02$ and |
| A. Patent Application No.(s)  | B. Patent No.(s)   |
| 10/014,721  | B. Faterit No.(S)  |
|   |  |
|   | ached? 📮 Yes 🍱 No  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:         | 6. Total number of applications and patents involved:                    |
| Name: Kirk J. DeNiro  | 7. Total fee (37 CFR 3.41)\$ 40.00                                       |
| Internal Address: Suite 540   | ☑ Enclosed   |
|   | Authorized to be charged to deposit account                              |
|   | 8. Deposit account number:   |
| Street Address: 685 Market Street   |  |
|   |  |
| City: San Francisco State: CA Zip: 94105  | (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 in is a true copy of the original document. | normation is true and correct and any attached copy                      |
| Kirk J. DeNiro, Reg. No. 35,854   | 1/1 6/11/02 June 11, 2002  |
| Name of Person Signing  | Signature Date   |
| Total number of pages including cover   |  |
| Mail documents to be recorded with  | required cover sheet information to:                                     |

ner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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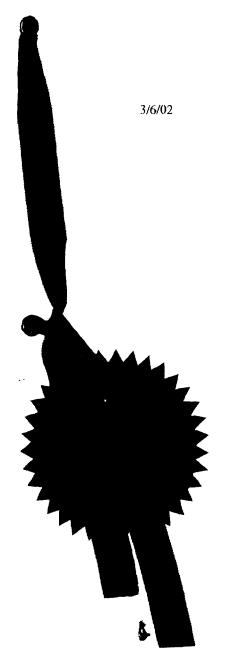
40.00 DP/

**PATENT** 

## **AUTHENTICATION OF SIGNATURE**

I THE UNDERSIGNED YEHOSHUA BAR-TAL NOTARY AT TEL-AVIV, HEREBY CERTIFY THAT ON 3/6/02 THERE APPEARED BEFORE ME AT MY OFFICE MR. Amir Glick WHOSE IDENTITY WAS PROVED TO ME BY IDENTITY BOOKLET NO 031997737 ISSUED BY MINISTRY OF THE INTERIOR AT TEL AVIV ON 29/4/2002 AND SIGNED OF HIS OWN FREE WILL THE ABOVE DOCUMENT WHICH MARKED "A".

IN WITNESS WHEREOF I HEREBY AUTHENTICATE THE SIGNATURE OF MR.Amir Glick BY MY OWN SIGNATURE AND SEAL.





PATENT REEL: 013273 FRAME: 0499

## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

| (1)           | Amit Haller          |       |
|---------------|----------------------|-------|
| a resident of | Belmont, California  | ; and |
| (2)           | Peter Fornell        |       |
| a resident of | Lake Oswego, Oregor. | ; and |
| (3)           | Avraham Itzchak      |       |
| a resident of | Ra'anana Israel      | ; and |
| (4)           | Ziv Haparnas         |       |
| a resident of | Tel Aviv Israel      | ; and |
| (5)           | Amir Glick           |       |
| a resident of |                      | ; and |

have invented certain new and useful improvements in:

## A DEVICE, SYSTEM, COMPUTER READABLE MEDIUM AND METHOD FOR PROVIDING STATUS INFORMATION OF DEVICES IN A SHORT DISTANCE WIRELESS NETWORK

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention,

X Said application having Application Number 10/014,721 and filed on the 26<sup>th</sup> day of October, 2001.

WHEREAS IXI Mobile (Israel) Ltd. (hereinafter termed "Assignee"), having a place of business at Ha'tidhar Street #3, Ra'anana 43654 Israel, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

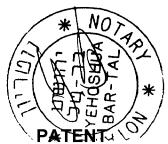
PATENT\*

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Attorney Docket No.: IXIM-01002US0

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.



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Attorney Docket No.: IXIM-01002US0 | Ixim/1000/1002 assign-001

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee: California State of Sun Francisco County of On Jan. 7, 2002 before me, USSEHE Miller, Notary Public, (name and title of officer) personally appeared Amit Haller, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. LISSETTE MILLER WITNESS my hand and official seal. Commission # 1247698 Notary Public - California San Francisco County My Comm. Expires Jan 15, 2004 State of California San Francisco County of On Jan, 1, 2002 before me, Little Willer, Notary Public (name and title of officer) personally appeared Peter Fornell, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. USSETTE MILLER WITNESS my hand and official seal. Commission # 1247698 Notary Public - California Son Francisco County

Page 3

Attorney Docket No.: 1XIM-01002US0

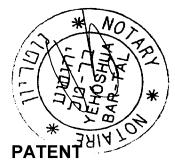
| (3) Ayraham Itzchak  |
|--|
| State of CALFORDIA )  County of SANTA (LARA )  |
| On Some 5, 2005 before me, (name and title of officer)  personally appeared Avraham Itzchak, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| WITNESS my hand and official seal.  SAMANTHA TRAN Commission # 1346542 Notary Public - California Santa Clara County My Comm. Expires Mar 14, 2006   |
| **************************************   |
| State of California  County of San Francisco  On Jan. 7, 2002 before me, Lissette Miller Nothing Public,  (name and title of officer)  |
| personally appeared Ziv Haparnas, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  |
| WITNESS my hand and official seal.  Signature WITNESS my hand and official seal.  LISSETTE MILLER Commission # 1247696 Notory Public - Coffornia Son Francisco County My Cornin. Biplies Jon 15, 2004  |
| **************************************   |

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**REEL: 013273 FRAME: 0503** 



| State of  |   |
|---|---|
| County of   | )<br>)  |
| On  | before me,  |
|   | (name and title of officer)   |
| evidence) to be the per<br>to me that he/she/they | Amir Glick, personally known to me (or proved to me on the basis of satisfactory erson(s) whose name(s) is/are subscribed to the within instrument and acknowledged a executed the same in his/her/their authorized capacity(ies), and that by his/her/their instrument the person(s), or the entity upon behalf of which the person(s) acted, ent. |
| WITNESS my hand                                   | and official seal.  |
| Signature   |   |
| de de de de de                                    |   |



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Attorney Docket No.: IXIM-01002US0 Ixim/1000/1002.assign-001

**RECORDED: 06/17/2002**