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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4017535

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE: ASSIGNMENT			
CONVEYING PARTY DA	ATA		
		Name	Execution Date
AMIT HALLER			01/07/2002
PETER FORNELL			01/07/2002
AVRAHAM ITZCHAK			01/07/2002
AMIR GLICK			01/07/2002
ZIV HAPARNAS			01/07/2002
RECEIVING PARTY DA	 TA		
Name:		BILE (ISRAEL) LTD.	
Street Address:		DHAR STREET #3	
City:	RA'AN	ANA	
State/Country:	ISRAE		
Postal Code:	43654		
PROPERTY NUMBERS	Total: 1		
Property Type		Number	
Patent Number:		7551590	
CORRESPONDENCE D	ΔΤΔ		
Fax Number:		(215)575-7200	
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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. <u>Amir Glick</u> 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.

3/6/02



PATENT REEL: 013273 FRAME: 0485

PATENT REEL: 039499 FRAME: 0776

JOINT TO CORPORATE ASSIGNMENT

(1)	Amit Haller	
· ·	Belmont, California	; and
(2)	Peter Fornell	s
	Labo Origina Origina	; and
(3)	Avraham Itzchak	1
a resident of	Ra'anana Israel	; and
(4)	Amir Glick	
a resident of	Tel Aviv Israel	; and
(5)	Ziv Haparnas	
a resident of		; and

have invented certain new and useful improvements in:

WHEREAS, the undersigned Inventor::

A SYSTEM, DEVICE AND COMPUTER READABLE MEDIUM FOR PROVIDING A MANAGED WIRELESS NETWORK USING SHORT-RANGE RADIO SIGNALS

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

<u>X</u> Said application having Application Number 09/850,399 and filed on the 7th day of May, 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.

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.

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PATENT REEL: 039499 FRAME: 0777 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said 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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PATENT REEL: 013273 FRAME: 0487

PATENT REEL: 039499 FRAME: 0778 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:

(1)
AmitHaller
State of California)
County of <u>San Francisco</u>
On Jan. 7,2002 before me, <u>listette Miller, Nitary Public</u> , (name and title of officer)
personally appeared <u>Amit Haller</u> , 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 Didlette Wille

(2) (Peter Fornell)
State of <u>(alifynia</u>)
County of <u>Sun Francisco</u>)
On UN 1, 2002 before me, USSATE Million Nothing Public, (name and title of officer)
personally appeared <u>Peter Fornell</u> , 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 Justitle Julles



REEL: 013273 FRAME: 0488

PATENT REEL: 039499 FRAME: 0779

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	(3)	Jvraham Itzel	<u>Ja</u>
State of Contropicity)		
County of Samora CLARA)		
On <u>Avraham Itzchak</u> , person satisfactory evidence) to be the person(s) whose a acknowledged to me that he/she/they executed the by his/her/their signature(s) on the instrument t person(s) acted, executed the instrument.	(name ally known to name(s) is/are s same in his/her	and title of offi me (or proved ubscribed to the /their authorize	<i>cer</i>) to me on the basis of within instrument and d capacity(ies), and that
WITNESS my hand and official seal.			SAMANTHA TRAN Commission # 1346542 Notary Public - California
Signature			Santa Clara County My Comm. Expires Mar 14, 2006
State of)		
County of			
On before personally appeared <u>Amir Glick</u> , personally known evidence) to be the person(s) whose name(s) is/are to me that he/she/they executed the same in his/he signature(s) on the instrument the person(s), or executed the instrument.	wn to me (or p e subscribed to t r/their authorize	roved to me on he within instru ed capacity(ies).	the basis of satisfactory ment and acknowledged , and that by his/her/their
WITNESS my hand and official seal.			1013 *
Signature		*****	
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REEL: 013273 FRAME: 0489 PATENT

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	(5)		Zix Haparnas	-
State of California)		
County of))		
on Jah 7, 2002	before me, _	li SSELLE (name a	Miler, Notwy Public . nd title of officer)	,

personally appeared <u>Ziv Haparnas</u>, 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.

ţ

Dissille fuilles Signature





Attorney Docket No.: IXIM-01000US0 Tem/1000/1000 assign-001 RECORDED: 09/13/2002

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PATENT REEL: 013273 FRAME: 0490

PATENT REEL: 039499 FRAME: 0781

RECORDED: 08/22/2016