Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas W. Kuehnel	02/24/2009
Alok Manchanda	02/24/2009
Taroon Mandhana	02/24/2009
Amer A. Hassan	02/24/2009
Mukesh Karki	02/24/2009
Christian Huitema	02/24/2009
Yusuf Atas	02/24/2009

RECEIVING PARTY DATA

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Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12392752

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ATTORNEY DOCKET NUMBER: M1103.70602US00

PATENT

REEL: 022376 FRAME: 0296 500803365

NAME OF SUBMITTER: Edmund J. Walsh

Total Attachments: 3

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> PATENT REEL: 022376 FRAME: 0297

		<u>PATENT ASSIGN</u>	MENT
Mukesh Karki; matter ("INVEN "SERVICES ADN	Christian Huite ITION") disclose /ERTISEMENT IN	ema; and Yusuf Ata ed and/or claimed i N A WIRELESS MESH	a; Taroon Mandhana; Amer A. Hassan; s ("ASSIGNOR"), have invented subject in a patent application entitled " ("APPLICATION"), which:
	hereby authoric Wolf, Greenfield who are associated the parenthesis (A	izes, and requests, ld & Sacks, P.C., 60 lated with custome application No. 12/	PATENT ASSIGNMENT. ASSIGNOR ASSIGNEE'S legal representatives, of O Atlantic Avenue, Boston, MA 02210, r number 45840, to insert here in 392752 , filed 2-25-2009
			ication No. Not Yet Assigned;
	filed concurre	ntly herewith;	
successors are entire and ex- (and all other applications, ("APPLICATIO	nd assigns ("ASS clusive rights, to applications are in and for the U N DERIVATIVES	SIGNEE"), is entitled title and interest in nd patents derived United States, its te ");	rporation, on behalf of itself and its ito, and is desirous of acquiring, the the INVENTION and the APPLICATION therefrom, such as continuing rritories, and all foreign countries
acknowledge the ASSIGNEE	d by the ASSIGI , the entire and	NOR, the ASSIGNOR	e receipt of which is hereby t hereby sells, assigns and transfers to little and interest in the INVENTION and /ES);
ASSIGI making and l	NOR agrees to oppose cution of arding letters of	execute all instrum the APPLICATION (a patent derived there	ents and documents required for the and APPLICATION DERIVATIVES), for efrom, and for the purpose of protecting PPLICATION DERIVATIVES).
The s	KU	24 Tels 09	Thomas W. Kuehnei
Inventor's Sig	jnature	Date	Printed Name in Native Language
Manch	anda	24 Feb 09	Alok Manchanda
Inventor's Sig	gnature	- Date	Printed Name in Native Language

PATENT REEL: 022376 FRAME: 0298

aron Mandhare	2/24/09	Taroon Mandhana
Inventor's Signature	Date	Printed Name in Native Language
		Amer A. Hassan
Inventor's Signature	Date	Printed Name in Native Language
Unked Kark:	FEB 24,200)	Mukesh Karki
Inventor's Signature	Date	Printed Name in Native Language
La company of the com	2/24/09	Christian Huitema
inventor's Signature	Date	Printed Name in Native Language
,		
Mondo	2/24/09	Yusuf Atas
Inventor's Signature	Date	Printed Name in Native Language

WE Thomas W. Rushnel: Alok Manchanda: Taroon Mandhana; Amer A. Hassan: Mukesh Karki; Christian Hunessa; and Yasuf Atas ("ASSATAOR"), bave invented subject matter ("INVENTION") disclosed and/or claimed to a parent application entitled "SERVICES ADVERTISEMENT IN A WIRELESS MESH" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S begal representatives, of Wolf, Greenfield & Sicks, P.C., 600 Attentic Avenuc, Boston, MA 02210, who are associated with customer ramber 45840, to insert here in parenthesis (Application No. 12/392752 filed 2-25-2009 this APPLICATION's Application No. and filing date, when known;

was filed on and was given Application No. Not Yet Assigned;

filed concurrently herewith:

beingout Corporation, a Washington Corporation, on behalf of itself and its successors and essigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES");

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIMATIVES):

ASSECTOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

· ·	Pont vision in the second	Thomas W. Kushasi	
Inventor's Stynstore	Date	Printed Name in Hative Language	
		Alok Masharda	
laventer's Signature	Date	Printed Name in Name Language	
an all the state of the same		불에 있는 경험 취임 중점 중요요.	
		Turison Mandhana	
farmor's Signature	Dec	Printed Name in Native Language	

Mr 11 14

RECORDED: 03/11/2009

REEL: 022376 FRAME: 0300