PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mohit Gupta	09/22/2008
Prashanth Mohan	09/23/2008
Lenin Ravindranath Sivalingam	09/25/2008
Santhosh Kumar	09/23/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12238361

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 30835/324542

NAME OF SUBMITTER: William J. Kramer

Total Attachments: 4

PATENT 500813073 REEL: 022428 FRAME: 0489

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> PATENT REEL: 022428 FRAME: 0490

PATENT ASSIGNMENT

I/WE, Mohit Gupta, Prashanth Mohan, Lenin Ravindranath Sivalingam, Santhosh Kumar ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "WIFI and GSM Landmarks and Neighborhoods for Location Based Services" ("APPLICATION"), which:

X	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number 69316, to insert here in parenthesis (Application No.
	, filed) this APPLICATION's Application No. and
	filing date, when known;
	was filed on and was given Application No;
	is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("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 DERIVATIVES);

ASSIGNOR 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).

Mohit Gupta	Date September 22, 2008
Printed Name in English	Printed Name in Native Language (if other than English)

Page 1 of 2

MS Docket No.: 324542.01

PATENT ASSIGNMENT MS Docket No.: 324542.01

Prashanth Mohan	Date
Parduit har	23-09-2008
Printed Name in English	Printed Name in Native Language (if
Prashanth Mohan	other than English)

Lenin Ravindranath Sivalingam	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Santhosh Kumar	Date
Printed Name in English	Printed Name in Native Language (if
	other than English)

PATENT ASSIGNMENT

MS Docket No.: 324542.01

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REEL: 022428 FRAME: 0493

Prashanth Mohan	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Date
Printed Name in Native Language (if other than English)

Santhosh Kumar	Date
Buthath burn	23/9/2008
Printed Name in English	Printed Name in Native Language (if
Santhosh Kumar	other than English)

RECORDED: 03/20/2009