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<b>CONVEYING PARTY DATA</b>											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yu Zheng</td><td>11/30/2012</td></tr><tr><td>Zaiben Chen</td><td>11/30/2012</td></tr><tr><td>Xing Xie</td><td>12/02/2012</td></tr></tbody></table>		Name	Execution Date	Yu Zheng	11/30/2012	Zaiben Chen	11/30/2012	Xing Xie	12/02/2012		
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<table border="1"><tr><td><b>Name:</b></td><td>Microsoft Corporation</td></tr><tr><td><b>Street Address:</b></td><td>One Microsoft Way</td></tr><tr><td><b>City:</b></td><td>Redmond</td></tr><tr><td><b>State/Country:</b></td><td>WA</td></tr><tr><td><b>Postal Code:</b></td><td>98052-6399</td></tr></table>		<b>Name:</b>	Microsoft Corporation	<b>Street Address:</b>	One Microsoft Way	<b>City:</b>	Redmond	<b>State/Country:</b>	WA	<b>Postal Code:</b>	98052-6399
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<b>Application Number:</b>	12794538										

**CORRESPONDENCE DATA**

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NUMBER:**

MS1-4949US

**NAME OF SUBMITTER:**

Lynne Mahan

**Signature:**

/Lynne Mahan/

**Date:**

12/04/2012

**Total Attachments: 2**  
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**PATENT ASSIGNMENT**MS Docket No.: 329245.01  
(OC Docket No.: MS1-4949US)

I/WE, Yu Zheng, Zaiben Chen, Xing Xie, ("ASSIGNOR"), have Invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Searching Similar Trajectories by Locations" ("APPLICATION"), which:

☐ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 601 W. Riverside Avenue, Suite 1400, Spokane, Washington 99201, who are associated with customer number 22801, to insert here in parenthesis (Application No. \_\_\_\_\_, filed \_\_\_\_\_) this APPLICATION's Application No. and filing date, when known;

☒ was filed on June 4, 2010 and was given Application No.

12/794,538;

☐ 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).

Yu Zheng:

Yu Zheng

Nov. 30, 2012

郑宇

Inventor's Signature

Date

Printed Name in Native Language

**PATENT ASSIGNMENT**MS Docket No.: 329245.01  
(OC Docket No.: MS1-4949US)

Zaiben Chen:

Zaiben Chen NOV. 30, 2012 陈再本  
Inventor's Signature Date Printed Name in Native Language

Xing Xie:

Xing Xie Dec. 2, 2012 谢幸  
Inventor's Signature Date Printed Name in Native Language

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**Address Line 4:** Spokane, WASHINGTON 99201

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MS1-4949US

**NAME OF SUBMITTER:**

Pat Palmer

**Signature:**

/Pat Palmer/

**Date:**

06/04/2010

**Total Attachments: 3**

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