

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PING SONG	11/07/2011
CHAO TIAN	11/09/2011
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15179027
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<b>SIGNATURE:</b>	/Bryan S. Wade, #58,228/
<b>DATE SIGNED:</b>	06/10/2016
<b>Total Attachments: 2</b>	
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PATENT ASSIGNMENT

MS Docket No.: 334448.01

I/WE, Ping Song and Chao Tian ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " GRAPHIC FLOW HAVING UNLIMITED NUMBER OF CONNECTIONS BETWEEN SHAPES" ("APPLICATION"), which:

- ☒ 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 <sup>69316</sup>\_\_\_\_\_ to insert here in parenthesis (Application No. 13/307720, filed 11/30/2011) 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).

<u>Ping Song</u>	<u>2011 / 11 / 07</u>
Inventor's Signature	Date
<u>Ping Song</u>	<u>宋平</u>
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

MS Docket No.: 334448.01

<u>田超 (Chao Tian)</u>	<u>11/9/2011</u>
Inventor's Signature	Date
<u>Chao Tian</u>	<u>田超</u>
Printed Name in English	Printed Name in Native Language (if other than English)