

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Robert Levy	04/23/2008
Sundaram Ramani	04/23/2008
Bryan Beatty	04/23/2008
Scot D. Anderson	04/23/2008
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<b>Postal Code:</b>	98052
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12109348
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**PATENT**  
**REEL: 020853 FRAME: 0704**




I/WE, Robert Levy, Sundaram Ramani, Bryan Beatty, and Scot D. Anderson ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " PHYSICAL OBJECT VISUALIZATION FRAMEWORK FOR COMPUTING DEVICE WITH INTERACTIVE DISPLAY" ("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 69316, to insert here in parenthesis (Application No. 12/109,348, filed 04/25/2008) 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);

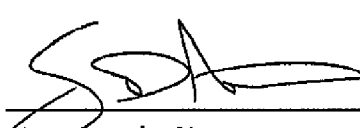
ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

 <hr/> Inventor's Signature	<u>4/23/08</u> <hr/> Date
<hr/> Robert Levy	<hr/> Printed Name in Native Language (if

other than English)

 _____ Inventor's Signature	<u>4/23/08</u> _____ Date
_____ Sundaram Ramani	_____ Printed Name in Native Language (if other than English)

 _____ Inventor's Signature	<u>4/23/2008</u> _____ Date
_____ Bryan Beatty	_____ Printed Name in Native Language (if other than English)

 _____ Inventor's Signature	<u>4-23-08</u> _____ Date
_____ Scot D. Anderson	_____ Printed Name in Native Language (if other than English)