

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Stephen Lawler	08/21/2006
Eric J. Horvitz	09/13/2006
Joshua T. Goodman	08/29/2006
Anoop Gupta	08/23/2006
Christopher A. Meek	08/21/2006
Eric D. Brill	08/28/2006
Gary W. Flake	07/19/2006
Ramez Naam	10/16/2006
Surajit Chaudhuri	08/21/2006
Oliver Hurst-Hiller	06/24/2006

**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:	11427305

**CORRESPONDENCE DATA**

Fax Number: (216)696-8731  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 216-696-8730  
 Email: bkitts@thepatentattorneys.com  
 Correspondent Name: Amin, Turocy & Calvin, LLP  
 Address Line 1: 1900 East 9th Street, 24th Floor

OP \$40.00 11427305

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:

MS316961.01/MSFTP1418US

NAME OF SUBMITTER:

Himanshu S. Amin

**Total Attachments: 12**

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WE, STEPHEN LAWLER, ERIC J. HORVITZ, JOSHUA T. GOODMAN, ANOOP GUPTA, CHRISTOPHER A. MEEK, ERIC D. BRILL, GARY W. FLAKE, RAMEZ NAAM, SURAJIT CHAUDHURI, OLIVER HURST-HILLER ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "VISUAL AND MULTI-DIMENSIONAL SEARCH" ("APPLICATION"), which:

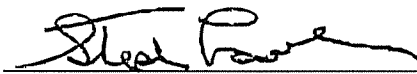
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorize, and request, ASSIGNEE'S legal representatives, of Amin and Turocy, LLP, 1900 E. 9<sup>th</sup> Street, Cleveland, Ohio 44114, who are associated with customer number 27195, to insert here in parenthesis (U.S. Serial No. \_\_\_\_\_, filed \_\_\_\_\_) this APPLICATION's U.S. Serial Number and filing date, when known;
- was filed on 6-28-06 and was given U.S. Serial No. 11/427,305;
- 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 ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree 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).

8/21/2006  
DATE

  
STEPHEN LAWLER

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DATE

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ERIC J. HORVITZ

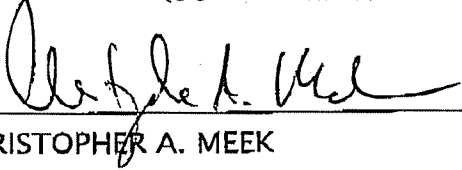
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JOSHUA T. GOODMAN

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ANOOP GUPTA

Aug 21, 2006  
DATE

  
CHRISTOPHER A. MEEK

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ERIC D. BRILL

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GARY W. FLAKE

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RAMEZ NAAM

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SURAJIT CHAUDHURI

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\_\_\_\_\_  
OLIVER HURST-HILLER

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*Sept 8, 2006*

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*August 29, 2006*

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STEPHEN LAWLER

*[Signature]*  
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ERIC J. HORVITZ

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JOSHUA T. GOODMAN

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ANOOP GUPTA

DATE

8/28/06

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CHRISTOPHER A. MEEK

C. A. MEEK

ERIC D. BRILL

GARY W. FLAKE

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7-19-06

Gary W. Flake

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SURAJIT CHAUDHURI

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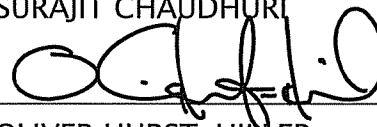
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6/24/06



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