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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| Baomin Li | 06/22/2007 |
| George Yan | 06/22/2007 |
| Mark Yang | 06/22/2007 |

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: | 11771523 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 14917.0547US01 |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | Timothy P. Sullivan |

Total Attachments: 1

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PATENT

REEL: 019618 FRAME: 0751

MS Docket No. 318882.01 OC Docket No. 14917.0547US01

PATENT ASSIGNMENT

| WE, Baomin Li, George Yan, and Mark Yang ("ASSIGNORS"), have invented subject natter ("INVENTION") disclosed and/or claimed in a patent application entitled IDVANCED TECHNIQUES FOR SQL GENERATION OF PERFORMANCEPOINT BUSINESS ("APPLICATION"), which: |
|---|
| will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby uthorize, and request, ASSIGNEE'S legal representatives, of Merchant & Gould P.C., 01 Fifth Avenue, Suite 4700, Seattle, Washington, 98104, who are associated with ustomer number 27488, to insert here in parenthesis this APPLICATION's U.S. Serial lumber and filing date, when known (U.S. Serial No. 11/771,523 filed June 29, 2007); |
| was filed on, 2007, and was given U.S. Serial No/; |
| is filed concurrently herewith; |
| Microsoft Corporation, a Washington Corporation, on behalf of itself and its uccessors 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 |

MICROSOTT Corporation, a Washington Corporation, on benait 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).

6/22/2007

DATE

6/22/2007

DATE

6/22/2007 DATE

RECORDED: 07/27/2007

RAOMIN LI

GEORGE YAN

MARK YANG

PATENT

REEL: 019618 FRAME: 0752