PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Alexander Frank | 03/28/2005 |
| James S. Duffus | 03/28/2005 |

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: | 11092041 |

CORRESPONDENCE DATA

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Total Attachments: 1 source=as40620#page1.tif

> **PATENT REEL: 016005 FRAME: 0475**

500031048

MS Docket No. 310960.01 (OC Docket No. 30835/40620

PATENT ASSIGNMENT

| WE, Alexander Frank and James S. | . Duffus ("ASSIGNOR"), have invented | | | |
|--|---|--|--|--|
| subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled | | | | |
| "MEASURING AD SCREEN EXPOSURE" ("APPLICATION"), which: | | | | |
| oxtimes will be filed without this exec | cuted PATENT ASSIGNMENT. ASSIGNOR | | | |
| hereby authorizes, and reque | sts, ASSIGNEE'S legal representatives, of | | | |
| MARSHALL, GERSTEIN & BORUN LLP | , who are associated with customer number | | | |
| 45373, to insert here in paren | thesis (U.S. Serial No. <u>11/092,041</u> , | | | |
| filed <u>March</u> 29, 2005 |) this APPLICATION's U.S. Serial Number | | | |
| and filing date, when known; | | | | |
| was filed on and wa | s given U.S. Serial No; | | | |
| is filed concurrently herewith | ı; | | | |
| Microsoft Corporation, a Washing | ton 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 considerat | ion, the receipt of which is hereby | | | |
| acknowledged by the ASSIGNOR, the ASSIGNOR | R 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 in | nstruments 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). | | | | |
| | | | | |
| | | | | |
| 2/20/2005 | (Alexander Frank) | | | |
| 3/28/2005 | /Alexander Frank/ Alexander Frank | | | |
| DATE | Alexander Frank | | | |
| | | | | |
| March 28, 2005 | /James S. Duffus/ | | | |
| DATE | James S. Duffus | | | |
| | | | | |

RECORDED: 04/29/2005

PATENT REEL: 016005 FRAME: 0476