PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date | |
|----------------------|----------------|--|
| Jeffrey Brian Kinsey | 04/20/2005 | |
| Pankaj Garg | 04/20/2005 | |
| Eric P. Traut | 04/20/2005 | |
| Jacob Oshins | 04/20/2005 | |

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: | 11112234 |

CORRESPONDENCE DATA

Fax Number: (215)568-3439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 $\neg \Gamma$

Phone: 2155683100

Email: piliero@woodcock.com

Correspondent Name: Woodcock Washburn LLP

Address Line 1: One Liberty Place

Address Line 2: 46th floor

Address Line 4: Philadelphia, PENNSYLVANIA 19103

| ATTORNEY DOCKET NUMBER: | MSFT-4770 |
|-------------------------|--------------------------|
| NAME OF SUBMITTER: | Charlotte Piliero-Morris |

PATENT REEL: 017064 FRAME: 0219

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PATENT REEL: 017064 FRAME: 0220

MS Docket No. 310787.01 (OC Docket No. MSFT-4770)

PATENT ASSIGNMENT

I/WE, Jeffrey Brian Kinsey, Pankaj Garg, Eric P. Traut and Jacob Oshins ("ASSIGNOR"), residing at 7001 Old Redmond Rd., Apt. B306 Redmond, WA, 98052; 17525 NE 40th St., Apt. D120, Redmond, WA 98052; 17809 SE 58th Place, Bellevue, WA

| | • | l., Seattle, WA | - | | - | |
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DATE Jeffrey Brian Kinsey 04/20/05 DATE Pankaj Garg

> **PATENT REEL: 017064 FRAME: 0221**

MS Docket No. 310787.01 (OC Docket No. MSFT-4770)

Eric P. Traut

Jacob Oshine

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REEL: 017064 FRAME: 0222