Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Catherine Sayim Kim | 07/17/2006 |
| Hok-Sum Horace Luke | 07/17/2006 |
| Kabir Siddiqui | 07/17/2006 |

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: | 29247860 |

CORRESPONDENCE DATA

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Address Line 2: 11th Floor

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

| ATTORNEY DOCKET NUMBER: | 013797.02090 |
|-------------------------|--------------|
| | |

NAME OF SUBMITTER: Robert S. Katz

Total Attachments: 1

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PATENT

REEL: 018517 FRAME: 0605

\$40.00

CH \$40

MS Docket No. 317122.01 OC Docket No. 013797.02090

PATENT ASSIGNMENT

| ("ASSIGNOR"), have invent application entitled "DISPLA" will be fill authorize Witcoff, i who are (U.S. Se | te Sayim Kim, Hok-Sum Horace Luke and Kabir Siddiqui ed subject matter ("INVENTION") disclosed and/or claimed in a patent AY PORTION OF A HANDSET" ("APPLICATION"), which: ed without this executed PATENT ASSIGNMENT. ASSIGNOR herebyes, and requests, ASSIGNEE'S legal representatives, of Banner & LTD., 1001 G Street NW, Eleventh Floor, Washington, DC 20001-4597 associated with customer number 28319, to insert here in parenthesis rial No. $\frac{29/247,860}{1000}$, filed $\frac{07/17/2006}{1000}$ this APPLICATION's lial Number and filing date, when known; |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Microsoft Corsuccessors and assigns ("Alexclusive rights, title and interapplications and patents derived." | on and was given U.S. Serial No; concurrently herewith; reporation, a Washington Corporation, on behalf of itself and its SSIGNEE"), is entitled to, and is desirous of acquiring, the entire and erest in the INVENTION and the APPLICATION (and all other rived therefrom, such as continuing applications, in and for the United foreign countries ("APPLICATION DERIVATIVES")); |
| by the ASSIGNOR, the ASS entire and exclusive rights, t APPLICATION DERIVATIVI ASSIGNOR a making and prosecution of the | agrees to execute all instruments and documents required for the he APPLICATION (and APPLICATION DERIVATIVES), for litigation yed therefrom, and for the purpose of protecting and perfecting title to |
| 7/17/06 DATE | Sayim Kim |
| 7/17/06 DATE | Hok-Sum Horace Luke |
| 7/17/06 DATE | Kabir Siddiqui |

Page 1 of 1

RECORDED: 11/14/2006

REEL: 018517 FRAME: 0606