## Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N			ame	Execution Date
HARI KRISHNAN S				06/26/2007
PERRAJU BENDAPUDI				06/26/2007
ARCHISHMAT SHARAD GORE				06/26/2007
RECEIVING PARTY DATA				
Name:				
Street Address:	ONE MICROSOFT WAY			
City:	REDMOND			
State/Country:	WASHINGTON			
Postal Code:	98052			
PROPERTY NUMBERS Total: 1				
Property Type			Number	
Application Number: 1		1771	1542	
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Address Line 2: INTELLECTUAL PROPERTY DEPT   Address Line 4: KANSAS CITY, MISSOURI 64108-2613				
ATTORNEY DOCKET NUMBER:			320420.01/MFCP.134741	
NAME OF SUBMITTER:			KELLY T. FEIMSTER	
Total Attachments: 2 source=MFCP134741Assignment#page1.tif PATENT				

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## PATENT REEL: 019500 FRAME: 0034

PATENT REEL: 019500 FRAME: 0035

## PATENT ASSIGNMENT

We, HARI KRISHNAN S; PERRAJU BENDAPUDI; and ARCHISHMAT SHARAD GORE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>PHONETIC SEARCH USING</u> <u>NORMALIZED STRING</u>" ("APPLICATION"), which:

> will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Shook, Hardy & Bacon L.L.P., 2555 Grand Blvd., Kansas City, MO 64108-2613, who are associated with customer number 45809, 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 ..... and was given U.S. Serial No. .....;

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 ASSIGNOR, the ASSIGNOR 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 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).

DATE

ylon V ==

HARI KRISHNAN S

26 K June 2007

DATE

PERRAJU BENDAPUDI

DATE

ARCHISHMAT SHARAD GORE

2467474v1

PATENT REEL: 019500 FRAME: 0036

MS Docket No. 320420.01 (OC Docket No. MFCP.134741)

## PATENT ASSIGNMENT

We, HARI KRISHNAN S; PERRAJU BENDAPUDI; and ARCHISHMAT SHARAD GORE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PHONETIC SEARCH USING NORMALIZED STRING" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Shook, Hardy & Bacon L.L.P., 2555 Grand Blvd., Kansas City, MO 64108-2613, who are associated with customer number 45809, to insert here in parenthesis (U.S. Serial No.

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DATE

DATE

HARI KRISHNAN S

PERRAJU BENDAPUDI

ARCHISHMAT SHARAD GORE

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PATEN<sup>T</sup>