#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yun-Cheng Ju	10/15/2008
Julian J. Odell	10/17/2008

#### **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:	12255270

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ATTORNEY DOCKET NUMBER: 324679

NAME OF SUBMITTER: Papiya Chanda

Total Attachments: 2

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PATENT

REEL: 021807 FRAME: 0215

CH \$40.00

Case Number: 324679.01 Patent Assignment

# PATENT ASSIGNMENT

I/WE, Yun-Cheng Ju, Julian J. Odell ("ASSIGNOR"), have inve	ented subject matter ("INVENTION")
disclosed and/or claimed in a patent application entitled "Speecl	n Recognition System with Display
Information" ("APPLICATION"), which:	

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	Affairs Department, Microsoft Corp 98052, who are associated with cu	EE'S lega oration, C stomer nu 10/21/20	representatives, of the Law and Corporate one Microsoft Way, Redmond, Washington omber 69316, to insert here in parenthesis this APPLICATION's Application No.
assigns ("ASSIGNI interest in the INVE therefrom, such as	EE"), is entitled to, and is desirous o ENTION and the APPLICATION (and	of acquirin d all other	behalf of itself and its successors and g, the entire and exclusive rights, title and applications and patents derived States, its territories, and all foreign
ASSIGNOR, the A	or good and valuable consideration, SSIGNOR hereby sells, assigns and le and interest in the INVENTION ar	transfers	
prosecution of the	APPLICATION (and APPLICATION and for the purpose of protecting an	DERIVA"	nd documents required for the making and TIVES), for litigation regarding letters patenting title to the APPLICATION (and
Jula	ly	Date:	10/15/2008
Yun-Cheng Ju			ame (if native language is other than
Julian J. Odell		Date: Printed N English):	lame (if native language is other than
324679.01 Patent	Assignment		Page 1 of 1

Case Number: 324679.01 Patent Assignment

### PATENT ASSIGNMENT

I/WE, Yun-Cheng Ju, Julian J. Odell ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Speech Recognition System with Display Information" ("APPLICATION"), which:

	authorizes, and requests, ASS Affairs Department, Microsoft C 98052, who are associated with (Application No. 12/255,270, f	GONEE'S legal representatives, of the Law and Corporate Corporation, One Microsoft Way, Redmond, Washington h customer number 69316, to insert here in parenthesis filed
		d was given Application No;
assigns ("ASSIGI interest in the IN\ therefrom, such a	NEE"), is entitled to, and is desiro /ENTION and the APPLICATION	ond, WA, on behalf of itself and its successors and us of acquiring, the entire and exclusive rights, title and (and all other applications and patents derived for the United States, its territories, and all foreign
ASSIGNOR, the	ASSIGNOR hereby sells, assigns	ion, the receipt of which is hereby acknowledged by the and transfers to the ASSIGNEE, the entire and N and the APPLICATION (and APPLICATION
prosecution of the	APPLICATION (and APPLICAT and for the purpose of protection	instruments and documents required for the making and ION DERIVATIVES), for litigation regarding letters paten ng and perfecting title to the APPLICATION (and
APPLICATION D	<b></b>	

324679.01 Patent Assignment

**RECORDED: 11/10/2008** 

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