PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiaodong He	10/26/2007

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:	11980257

CORRESPONDENCE DATA

Fax Number: (425)936-7329

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

Phone: 425-707-2290

Email: dbouton@microsoft.com

Correspondent Name: Dianne Bouton
Address Line 1: One Microsoft Way

Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	321031.01

NAME OF SUBMITTER: Steven Spellman

Total Attachments: 1

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CH \$40.00

PATENT REEL: 021369 FRAME: 0900

	PATENT ASSIGNMENT
i/WE, 2	Xiaodong He ("ASSIGNOR"), have invented subject matter ("INVENTION")
disclosed and/or cla	aimed in a patent application entitled "WORD-DEPENDENT TRANSITION
MODELS IN HMM BA	ASED WORD ALIGNMENT FOR STATISTICAL MACHINE TRANSLATION"
("APPLICATION"), wh	nich:
⊠ will	be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
auth	horizes, and requests, ASSIGNEE'S legal representatives, of the Law and
	porate Affairs Department, Microsoft Corporation, One Microsoft Way,
Red	mond, Washington 98052, who are associated with customer number
693	16, to insert here in parenthesis (Application No, filed
10/	this APPLICATION's Application No. and filing date, when
kno	wn;
☐ was	filed on and was given Application No;
☐ is fi	led concurrently herewith;
Micros	oft Corporation, a Washington Corporation, on behalf of itself and its
successors and assign	gns ("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 pat	tents derived therefrom, such as continuing applications, in and for the
United States, its ter	ritories, and all foreign countries ("APPLICATION DERIVATIVES"));
For go	od and valuable consideration, the receipt of which is hereby
acknowledged by th	e 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 A	APPLICATION DERIVATIVES);
ASSIGN	NOR agrees to execute all instruments and documents required for the
making and prosecu	ition of the APPLICATION (and APPLICATION DERIVATIVES), for litigation
regarding letters pat	tent derived therefrom, and for the purpose of protecting and perfecting
title to the APPLICAT	TION (and APPLICATION DERIVATIVES).
10/26/20	
Date	Xiaodong He

PATENT REEL: 021369 FRAME: 0901

Date

RECORDED: 08/12/2008