PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher J Brockett	11/12/2004
Eric Breck	11/15/2004
William B Dolan	11/12/2004

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:	10989076

CORRESPONDENCE DATA

Fax Number: (612)334-3312

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

Phone: 612-334-3222

Email: RPeterson@wck.com
Correspondent Name: Christopher L. Holt

Address Line 1: 900 Second Avenue South
Address Line 2: Suite 1600 - International Centre
Address Line 4: Minneapolis, MINNESOTA 55402

NAME OF SUBMITTER: Robyn Peterson

Total Attachments: 2

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PATENT REEL: 015505 FRAME: 0456

500016124

MS Docket No. 310159.03 (OC Docket No. M61.12-0809)

PATENT ASSIGNMENT
We, Christopher J. Brockett, Eric Breck, and William B. Dolan
(each"ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or
claimed in a patent application entitled "UNSUPERVISED LEARNING OF
PARAPHRASE/TRANSLATION ALTERNATIONS AND SELECTIVE APPLICATION THEREOF"
("APPLICATION"), which:
☑ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
Westman Champlin & Kelly P.A., 900 Second Ave. S., Suite1600,
Minneapolis, MN 55402-3319, who are associated with customer
number 27366, to insert here in parenthesis
(U.S. Serial No. <u>10/989,076</u> , filed <u>November 15, 2004</u>) 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
itigation regarding letters patent derived therefrom, and for the purpose of protecting
and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).
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2 November 2004 Mis Bachett
DATE Christopher J. Brockett

Eric Breck

William B. Dolan

DATE

PATENT

REEL: 015505 FRAME: 0457

RECORDED: 01/03/2005

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PATENT ASSIGNMENT

We, Christopher J. Brockett, Eric Breck, and William B. Dolan (each"ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "UNSUPERVISED LEARNING OF PARAPHR ("APPLICA

acknowled 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	Christopher J. Brockett
15 November 2004	ani g Ron
DATE	Eric Breck
DATE	William B. Dolan

PATENT REEL: 015505 FRAME: 0458