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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Monique Chatterjee	02/29/2008
Jonah Becker	03/04/2008
Claude Zellweger	03/04/2008
Audrey Louchart	03/04/2008
Eric Joseph Wahl	03/02/2008

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:	29299870

CORRESPONDENCE DATA

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Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	013797.03763
NAME OF SUBMITTER:	Ross A. Dannenberg

PATENT REEL: 020648 FRAME: 0073

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Total Attachments: 3

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> PATENT REEL: 020648 FRAME: 0074

PATENT ASSIGNMENT

claimed in a patent application entitled "C	Jonah Becker, Claude Zellweger, Audrey Louchart and invented subject matter ("INVENTION") disclosed and/or COMPUTER INPUT DEVICE" ("APPLICATION"), which:
	is executed PATENT ASSIGNMENT. ASSIGNOR hereby ests, ASSIGNEE'S legal representatives, of Banner & 3 TH Street NW, Suite 1200, Washington, DC 20005-4051, ith customer number 28319, to insert here in parenthesis
(U.S. Şerial No	, filed) this APPLICATION's and filing date, when known;
	<u>3, 2008</u> and was given U.S. Serial No. <u>29/299,870;</u> erewith;
exclusive rights, title and interest in the IN	/ashington Corporation, on behalf of itself and its sentitled to, and is desirous of acquiring, the entire and IVENTION and the APPLICATION (and all other n, such as continuing applications, in and for the United tries ("APPLICATION DERIVATIVES")):
For good and valuable con by the ASSIGNOR, the ASSIGNOR heret entire and exclusive rights, title and intere APPLICATION DERIVATIVES);	sideration, the receipt of which is hereby acknowledged by sells, assigns and transfers to the ASSIGNEE, the st in the INVENTION and the APPLICATION (and
making and prosecution of the APPLICAT	cute all instruments and documents required for the ION (and APPLICATION DERIVATIVES), for litigation, and for the purpose of protecting and perfecting title to ERIVATIVES).
2/29/08 DATE	Monique Chatterjee
DATE	Jonah Becker
DATE	Claude Zellweger
DATE	Audrey Louchart
DATE	Eric Joseph Wahl

Page 1 of 1

PATENT ASSIGNMENT

Eric Joseph Wahl ("ASSIGNORS"), ha	e, Johan Becker, Claude Zellweger, Audrey Louchart and ve invented subject matter ("INVENTION") disclosed and/or "COMPUTER INPUT DEVICE" ("APPLICATION"), which:
will be filed without	this executed PATENT ASSIGNMENT. ASSIGNOR hereby
authorizes, and req Witcoff LTD 1100	juests, ASSIGNEE'S legal representatives, of Banner & 0.13 TH Street NW, Suite 1200, Washington, DC 20005-4051,
who are associated	with customer number 28319, to insert here in parenthesis
(U.S. Serial No	, filed) this APPLICATION's
	r and filing date, when known; ry 6, 2008 and was given U.S. Serial No. <u>29/299,870;</u>
is filed concurrently	
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 applications and natents derived therefore	INVENTION and the APPLICATION (and all other from, such as continuing applications, in and for the United
States, its territories, and all foreign co	untries ("APPLICATION DERIVATIVES"));
For good and valuable of	consideration, the receipt of which is hereby acknowledged
by the ASSIGNOR, the ASSIGNOR he	ereby sells, assigns and transfers to the ASSIGNEE, the
APPLICATION DERIVATIVES);	erest in the INVENTION and the APPLICATION (and
ASSIGNOR agrees to e	xecute all instruments and documents required for the
making and prosecution of the APPLIC	ATION (and APPLICATION DERIVATIVES), for litigation
the APPLICATION (and APPLICATION	om, and for the purpose of protecting and perfecting title to
(, <u>, , , , , , , , , , , , , , , , , , </u>
DATE	Monique Chatterjee
	W. S. C.
March 4, 2008	
DATE ,	Jonah-Becker
2/1/0	
3/9/08	
DATE /	Claude Zellweger
3/4/08 .	
DATE	Audrey Louchart
	•
DATE	Eric Joseph Wahl

Page 1 of 1

PATENT ASSIGNMENT

Eric Joseph Wahl ("ASSIGNORS"), have	Jonah Becker, Claude Zellweger, Audrey Louchart and invented subject matter ("INVENTION") disclosed and/or OMPUTER INPUT DEVICE" ("APPLICATION"), which:
will be filed without this authorizes, and reque Witcoff, LTD., 1100 13 who are associated witcoff, LTD.	s executed PATENT ASSIGNMENT. ASSIGNOR hereby sts, ASSIGNEE'S legal representatives, of Banner & BTH Street NW, Suite 1200, Washington, DC 20005-4051, ith customer number 28319, to insert here in parenthesis, filed) this APPLICATION's
	nd filing date, when known; <u>8, 2008</u> and was given U.S. Serial No. <u>29/299,870</u> ;
is filed concurrently he	
Microsoft Corporation, a Wasuccessors and assigns ("ASSIGNEE"), is exclusive rights, title and interest in the IN	/ashington Corporation, on behalf of itself and its sentitled to, and is desirous of acquiring, the entire and IVENTION and the APPLICATION (and all other m, such as continuing applications, in and for the United
For good and valuable comby the ASSIGNOR, the ASSIGNOR herelentire and exclusive rights, title and interest APPLICATION DERIVATIVES); ASSIGNOR agrees to exemplain and prosecution of the APPLICATION.	esideration, the receipt of which is hereby acknowledged by sells, assigns and transfers to the ASSIGNEE, the est in the INVENTION and the APPLICATION (and cute all instruments and documents required for the TION (and APPLICATION DERIVATIVES), for litigation
the APPLICATION (and APPLICATION D	, and for the purpose of protecting and perfecting title to DERIVATIVES).
DATE	Monique Chatterjee
DATE	Jonah Becker
DATE	Claude Zellweger
DATE	Audrey Louchart
03.02.2008	Edin S. Wahl
DATE	Eric Joseph Wahl PATENT
RECORDED: 03/13/2008	REEL: 020648 FRAME: 0077