Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank Yerrace	05/28/2013
Kishore Kotteri	05/27/2013
Rian Chung	05/28/2013

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98077

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13904436	

CORRESPONDENCE DATA

Fax Number:

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

Phone: 425-939-0781

Email: lawoffice@jimstrom.net

Correspondent Name: James Strom
Address Line 1: 22317 NE 160th Pl

Address Line 4: Woodinville, WASHINGTON 98077

ATTORNEY DOCKET NUMBER:	338641.01
NAME OF SUBMITTER:	James Strom
Signature:	/James Strom/
Date:	05/29/2013

502363707 REEL: 030504 FRAME: 0276

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Total Attachments: 7 source=338641-01_Chung_Assignment#page1.tif source=338641-01_Chung_Assignment#page2.tif source=338641-01_Chung_Assignment#page3.tif source=338641-01_Kotteri_Assignment#page1.tif source=338641-01_Kotteri_Assignment#page2.tif source=338641-01_Yerrace_Assignment#page1.tif source=338641-01_Yerrace_Assignment#page2.tif

PATENT REEL: 030504 FRAME: 0277

PATENT ASSIGNMENT MS Docket No.: 338641.01 I _____ Rian Chung ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " MULTIPLE CONCURRENT AUDIO MODES " ("APPLICATION"). which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on _____ and given Application No. _____ by the following Office <u>US - United States Patent</u> and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known; was filed on _____ and was given Application No ______ by the following Office 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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

Application No.	Filing Date	Office

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, ASSIGNOR's 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).

ph. Mr	05-28-2013	
Inventor's Signature	Date	
Rian Chung		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

MS Docket No.: 338641.01

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 030504 FRAME: 0280

			
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inventor of sub	oject matter ("I	INVENTION") disclosed ar	nd/or claimed in a patent
application entit which:	led " MULTIPLE	CONCURRENT AUDIO	MODES " ("APPLICATION"),
AS: De Wa hei No <u>an</u>	SIGNEE'S legal repartment, Micro shington 98052 re in parenthese.	ASSIGNOR hereby autho epresentatives, of the Law soft Corporation, One Mic (ASSIGNEE'S LEGAL REPREs (filed onby the following Office US (fice) this APPLICATION's when known;	and Corporate Affairs rosoft Way, Redmond, SENTATIVES), to insert and given Application – United States Patent
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successors and entire and exclutant (and all other applications, in ("APPLICATION I	assigns ("ASSIG usive rights, title applications a and for the U DERIVATIVES"));	NEE"), is entitled to, and e and interest in the INVE nd patents derived ther nited States, its territorie	, on behalf of itself and its is desirous of acquiring, the NTION and the APPLICATION efrom, such as continuing s, and all foreign countries
to insert the Ap	oplication No., 1		EE'S LEGAL REPRESENTATIVES the following table for any
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Page 1 of 2

PATENT REEL: 030504 FRAME: 0281

MS Docket No.: <u>338641.01</u>

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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, ASSIGNOR's 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).

1.16hore	Nay-27-2013	
Inventor's Signature	Date	
Kishore Kotteri		
Printed Name in English	Printed Name in Native Language (if other than English)	

MS Docket No.: <u>338641.01</u>

PATENT A	ASSIGNMENT	MS Docket No.: <u>338641.01</u>		
Frank Yerrace		("ASSIGNOR") am the		
original inventor or an original j	oint inventor of subject m	atter ("INVENTION") disclosed		
and/or claimed in a patent app				
MODES " ("APPLICATION"), wh		,		
(ATTECATION), W	nen.			
🗵 will be filed.	ASSIGNOR hereby author	orizes, and requests,		
ASSIGNEE'S legal r	epresentatives, of the Law	and Corporate Affairs		
	soft Corporation, One Mi			
Washington 98052	2 (ASSIGNEE'S LEGAL REPR	ESENTATIVES), to insert		
here in parenthe	eses (filed on	and given		
• •	Application No by the following Office <u>US – United</u>			
<u>States Patent a</u>	<u>ınd Trademark Office</u>)	this APPLICATION's		
Application No., fi	ling date, and Office, whe	ı known;		
was filed on	and was given a	Application No		
	by the following Office			
	a Washington Corporation INEE"), is entitled to, and e and interest in the INVI and patents derived the	ENTION and the APPLICATION refrom, such as continuing		
ASSIGNOR hereby REPRESENTATIVES to insert to		uests, ASSIGNEE'S LEGAL g date, and Office into the		
following table for any APPLICA	TION DERIVATIVES after th	ney are known;		
Application No.	Filing Date	Office		

Page 1 of 2

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Inventor's Signature Frank Yerrace	Date 5/28/2013
Printed Name in English	Printed Name in Native Language (if other than English)