PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshifumi ONISHI	07/09/2013

RECEIVING PARTY DATA

Name:	NEC CORPORATION	
Street Address:	7-1, Shiba 5-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	1088001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13982580

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q205809	
NAME OF SUBMITTER:	Darryl Hunter, New Apps Specialist	
Signature:	/Darryl Hunter/	
Date:	07/30/2013	

Total Attachments: 1

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PATENT
REEL: 030906 FRAME: 0500

OF \$40.00 13982580

Docket No.

Assignment

Whereas, I, Yoshifumi ONISHI of Tokyo, Japan hereinafter called assignor, have invented certain improvements in

VOICED SOUND INTERVAL DETECTION DEVICE, VOICED SOUND INTERVAL DETECTION METHOD AND VOICED SOUND INTERVAL DETECTION PROGRAM

and executed an application for Letters Patent of the United States of America

therefor on	; and	
Japan (assignee), desire		oa 5-chome, Minato-ku, Tokyo 1088001, itle, and interest in the application and ained therefor;
Now therefore,	for valuable consideration, re	ceipt whereof is hereby acknowledged,
assignee, its successors the invention disclosed continuations thereof, a and all reissues thereof, International Conventio under 35 U.S.C. §119, a issue any Letters Patent its successors and assign Patent on the invention	and assigns, the entire right, therein for the United States and all Letters Patent of the United and all countries foreign them of Paris (1883) as amended and I request the Director of the granted upon the invention sins; and I hereby agree that the and I will execute without fulse in connection with the United	gn and transfer to the above named title and interest in the application and of America, including all divisions, and nited States that may be granted thereon, reto, including rights of priority under the l, including the right to claim priority the U.S. Patent and Trademark Office to et forth in the application to the assignee, e assignee may apply for foreign Letters of the consideration all papers deemed ted States and foreign applications when
I hereby authoriz	ze and request my attorneys S	SUGHRUE MION, PLLC of 2100
(Application number	13/982,580	3213 to insert here in parentheses and Confirmation number 4202, umber and filing date of said application
Date: July 9, 2015	Joshifumi /Yoshifumi ONISHI	Onishi

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 07/30/2013

PATENT REEL: 030906 FRAME: 0501