PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3078458

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUNARI OBUCHI	10/09/2014
TAKESHI HOMMA	09/30/2014

RECEIVING PARTY DATA

Name:	CLARION CO., LTD.
Street Address:	7-2, SHINTOSHIN, CHUO-KU
City:	SAITAMA-SHI, SAITAMA
State/Country:	JAPAN
Postal Code:	330-0081

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14391200

CORRESPONDENCE DATA

Fax Number: (202)628-5116

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2026242500

Email: elawson@crowell.com
Correspondent Name: CROWELL & MORING

Address Line 1: 1001 PENNSYLVANIA AVENUE, N.W.

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	111984.67052US	
NAME OF SUBMITTER:	RICHARD R. DIEFENDORF	
SIGNATURE:	/Richard R. Diefendorf, Reg. No. 32,390/	
DATE SIGNED:	10/23/2014	

Total Attachments: 1

source=67052US_Assignment#page1.tif

PATENT 503031858 REEL: 034021 FRAME: 0331

ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration peid to me by Clarion Co., Ltd.

a corporation organized under the laws of Japan,

located at 7-2, Shintoshin, Chuo-ku, Saitama-shi, Saitama 330-0081, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said. Clarion Co., Ltd.

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

VOICE RECOGNITION SERVER INTEGRATION DEVICE AND VOICE RECOGNITION SERVER INTEGRATION METHOD

Invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Clarion Co., Ltd.

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to Issue said Letters Patent to said Clarlon Co., Ltd.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)	Date Signed
(発明者フルネームサイン)	(署名日)
1) Am Um Yasunari OBUCHI	10/09/2014
2) Jakeshi (tonna Takeshi HOMMA	Sept. 30, 2014
3)	<u>,</u>
•	
4)	
б)	
6)	
7)	
·	
8)	
	, · ·
9)	
10)	
· ————————————————————————————————————	

PATENT REEL: 034021 FRAME: 0332

RECORDED: 10/23/2014