# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Narimasa WATANABE	12/02/2008
Kiyohiro SHIKANO	12/02/2008
Randy GOMEZ	12/02/2008

#### **RECEIVING PARTY DATA**

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	1, Toyota-cho	
City:	Toyota-shi, Aichi-ken	
State/Country:	JAPAN	
Postal Code:	471-8571	

Name:	NATIONAL UNIVERSITY CORPORATION NARA INSTITUTE OF SCIENCE AND TECHNOLOGY	
Street Address:	8916-5, Takayama-cho	
City:	Ikoma-shi, Nara	
State/Country:	JAPAN	
Postal Code:	630-0192	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12274944

#### **CORRESPONDENCE DATA**

Fax Number: (202)220-4201

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

Phone: 202-220-4200

Email: mkuspa@kenyon.com

Correspondent Name: KENYON & KENYON LLP

Address Line 1: 1500 K STREET N.W.

PATENT REEL: 022114 FRAME: 0759

500755596

Address Line 2: Address Line 4:	SUITE 700 WASHINGTON	I, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUM	IBER:	10517/449
NAME OF SUBMITTER:		Matthew G. Kuspa
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif		

PATENT REEL: 022114 FRAME: 0760

TS N2008-1585-US-00 \$2007-53 (TFN080415-US)

### **ASSIGNMENT**

WHEREAS, we, Narimasa WATANABE and Kiyohiro SHIKANO, citizens of Japan, residing at Aichi-gun, Aichi-ken, Japan and Ikoma-shi, Nara-ken, Japan and Randy GOMEZ, a citizen of Philippines, residing at Kyoto-shi, Kyoto-fu, Japan (hereinafter referred to as "the Assignor"); have made new and useful improvements in an invention entitled PROCESSING UNIT, SPEECH RECOGNITION APPARATUS, SPEECH RECOGNITION SYSTEM, SPEECH RECOGNITION

METHOD, STORAGE MEDIUM STORING SPEECH RECOGNITION PROGRAM for which we are about to make application for Letters Patent in the United States, said application having been executed on even date hereof; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA and NATIONAL UNIVERSITY CORPORATION NARA INSTITUTE OF SCIENCE AND TECHNOLOGY, corporations organized and existing under and by virtue of the laws of Japan, having their principle places of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan and 8916-5, Takayama-cho, Ikoma-shi, Nara, 6300192 Japan, who, together with its successors and assigns, (hereinafter called "Assignee,") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the Entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications.
- 2. Authorize and request the Assistant Commissioner for Patents of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

ASSIGNMENT(Kenyon)

PATENT REEL: 022114 FRAME: 0761

- 3. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.
- 4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

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IN TESTIMONY WHEREC	F, I have hereunto set my hand and
seal this day of _ <del>December</del>	, 2008.
	Naumasa Watanabe (Narimasa WATANABE)
	OF, I have hereunto set my hand and
seal this 2 day of December	, 2008.
	K. Shikamo
	(Kiyohiro SHIKANO)
IN TESTIMONY WHEREC	OF, I have hereunto set my hand and
seal this 2 day of December	, 2008.
	Randy Comez
	(Randy GOMEZ)
WITNESSED BY:	
Nitoshi Jamada	•
Name Hitoshi YAMADA	
·	
WITNESSED BY:	
Shiro Hagihara	
Name Shiro HAGIHARA	

ASSIGNMENT(Kenyon)

**RECORDED: 01/15/2009** 

**PATENT REEL: 022114 FRAME: 0763**