PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Koutaroh Maki	05/20/2011
Mikio Hagiwara	05/19/2011

RECEIVING PARTY DATA

Name:	LENOVO (Singapore) Pte. Ltd.	
Street Address:	151 Lorong Chuan	
Internal Address:	# 02-01	
City:	Tech Park	
State/Country:	SINGAPORE	
Postal Code:	556741	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13106670

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER: JP920100009-US-NP

Brian C. Kunzler NAME OF SUBMITTER:

Total Attachments: 2

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PATENT

REEL: 026583 FRAME: 0161

ASSIGNMENT

Whereas, I/we,

(1) Koutaroh Maki County of Ohta-ku City of Kitasenzoku State of Tokyo

(2) Mikio Hagiwara County of Machida-shi City of Yakushidai State of Tokyo

have invented certain improvements in

Title: SOUND OUTPUT SETTING APPARATUS, METHOD, AND COMPUTER-EXECUTABLE PROGRAM

and executed a United States patent application therefor on the following date(s):

Whereas, Lenovo (Singapore) Pte. Ltd., a corporation of Singapore, having a place of business at 151, Lorong Chuan #02-01, New Tech Park, Singapore 556741, (hereinafter called Lenovo), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor:

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to Lenovo, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to Lenovo, its successors and assigns; and I/we hereby agree that Lenovo may apply for foreign Letters Patent on the invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Lenovo.

Signed and sealed:

1 of 2

JP920100009-US-NP

CITY/STATE

DATE

SIGNATURE

(1) Yokohama May 20, 2011 Koutaroh Maki

(2) Yokohama May. 19, 2011 Mikio Hagiwara

Mikio Hagiwara

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PATENT REEL: 026583 FRAME: 0163

RECORDED: 07/13/2011