PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
		Name	Execution Date			
Nobushige Aoki			08/23/2012			
RECEIVING PARTY DATA						
Name:	Canon Kabushiki Kaisha					
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City:	Tokyo	Токуо				
State/Country:	JAPAN					
Postal Code:	146-8501					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number: 13599		99782		878		
Application Number: 13599782 CORRESPONDENCE DATA						
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ATTORNEY DOCKET NUMBER:						
ATTORNEY DOCKET	NUMBER:	10103231US01				
ATTORNEY DOCKET		10103231US01 Mayu Nakajima				

10103231US01

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Nobushige Aoki	
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citizens of **Japan**

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 30-2, Shinomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

DATA PROCESSING APPARATUS AND DATA PROCESSING METHOD

and described in an application for Letters Patent of the United States executed by me/us, and

filed on as United States Application No.

as PCT International Application No.

and in and to said application, and all divisions, renewals and continuations thereof, and all letters Patent of the United States which may be granted therean, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility nodel, utility certificate, patent of importation, registration of patent and industrial design registration which may be

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filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissnes, remeasis and extensions thereof; and I/we hereby authorize and request the Condissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we authorize and exposer the said Assignee or noninees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignce or nominees to claim the aforesaid benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as anomaled, or by any convention which may henceforth be substituted for it.

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND l/we hereby covenant and agree that l/we will communicate to said Assignee or noninees all facts known to ne/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful caths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominces in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

n <u>y: <i>Robusheg`e Acki</i></u> Nobushige Aoki	Date: <u>August 23, 2012</u>
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RECORDED: 12/14/2012