502611785 12/23/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2658256

SUBMISSION TYPE:	EW ASSIGNMENT
NATURE OF CONVEYANCE: AS	SSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOICHI HAYAKAWA	12/05/2013
MASAHIRO SONODA	12/05/2013

RECEIVING PARTY DATA

Name:	OKI DATA CORPORATION	
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State/Country:	JAPAN	
Postal Code:	108-8551	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14138173

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ATTORNEY DOCKET NUMBER:	ODC.047.0139.NP	
NAME OF SUBMITTER:	MARVIN A. MOTSENBOCKER	
Signature:	/Marvin A. Motsenbocker/	
Date:	12/23/2013	

Total Attachments: 2

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PATENT REEL: 031837 FRAME: 0952 OF \$40.00 14138173

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Yokchi HAYAKAWA, Masahiro SONODA hereinafter referred to collectively as the assignor and inventing FORMATION APPARATUS	tor, has invented a certain improvement relating to
[x] said application being attached hereto; [] said application having been filed in the United States Pa as Application Serial I	tent and Trademark Office on No, and was amended
on(if applical	
[] the specification of which was filed under the Patent Coo	
Serial No, the United States of America	
AND WHEREAS Oki Data Corporation of 11-22, Shibaura 4-Chome, Minato-ku, Tokvo 108-8551, Japan. hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignee, and said assignee is successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assigner's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor	
(Optional) WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature: Walzakes Somerya	Signature: You Huge have
Name: Wakako SOMEYA	Legal Name: Yoichi HAYAKAWA
Date: <u>December 5</u> , 2013	Date: 20/3./2.5
	Residence City: <u>Tokyo</u> Country: <u>Japan</u>
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Page 1 of 2

Attorney Reference: G12TP0065US01/ODC.047.0139.NP

(Optional) WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
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