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	Form PTO-1595 (Rev. 07/05)	07/10/2008 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
ſ	OMB No. 0651-0027 (exp. 7/31/2008) 07 - 21 - 2	
	(1980) (1811 86/88 (1811 37/8) 1784 6	
1		ocuments or the new address(es) below.
	To the Director of the U.S. Patent at 1 Name of conveying party(ies. 103514	^7^
	1. Name of conveying party(ies, 103014 Yuki MATSUURA	
\ <u>\</u>	YUKI MATSUURA	Name: OKI DATA CORPORATION
\mathcal{Q}		Internal Address:
	Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
80.01-1	3. Nature of conveyance/Execution Date(s):	11-22, Shibaura 4-chome, Minato-ku
	Execution Date(s): June 11, 2008	·
	X Assignment Merger Change of Name	
	Security Agreement Joint Research Agreement	City: Tokyo
	Government Interest Assignment	State:
	Executive Order 9424, Confirmatory License	
	 	Country: JAPAN Zip: 108-8551 Additional name(s) & address(es)
	Other	Additional name(s) & address(es) Yes X No attached?
	4. Application or patent number(s):	his document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	DEVELOPING DEVICE AND IMAGE FORMING	
	APPARATUS	
	Additional numbers attached?	Yes X No
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Robert H. Berdo, Jr.	
	RABIN & BERDO, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
•	Internal Address: Atty. Dkt.: MAE-471	X Authorized to be charged by credit card
	Street Address: 1101 14th St., NW	Authorized to be charged to deposit account
	Suite 500	Enclosed
		None required (government interest not affecting title)
28	City: Washington	8. Payment Information
99	State: DC Zip: 20005	a. Credit Card Last 4 Numbers 5730 Expiration Date 04/11
er f	Phone Number: (202) 408-0924	b. Deposit Account Number
FZ	Email Address: firm@rabinberdo.com	Authorized User Name
oun oun	9. Signature:	J.,
CC at	The first that	Luk. 10, 2009
	Signature	July 10, 2008 Date
r Deposit Account No. 18-0002	Robert H. Berdo, Jr 38,075	Total number of pages including cover 2
ase De	Name of Person Signing	sheet, attachments, and documents:

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319.89-09 519.89-09 219.89-09

PATENT REEL: 021269 FRAME: 0190

Attorney Reference	
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT	
WHEREAS Yuki MATSUURA	
nereinafter referred to collectively as the assignor, has invented a certain improvement relating to DEVELOPING DEVICE AND IMAGE FORMING APPARATUS	
X] the inventor(s) declaration for said application being executed concurrently with the execunstrument; said application to be filed in the United States Patent and Trademark Office; a said application having been filed in the United States Patent and Trademark Office on	tion of this
j said application having been filed in the United States Patent and Trademark Office on, authorization being hereby given to my attorneys, Steven M. Rabin and Robert	H. Berdo
Jr., of RABIN & BERDO, P.C., 1101 14th Street, N.W., Washington, D.C. 20005, to inseparentheses (Application Serial No) the application serial number	ert here in
application when known; said application having been filed under the Patent Cooperation Treaty on	
Serial No.), the United States of America being designated.	·'
AND WHEREAS Oki Data Corporation	•
11-22, Shibaura 4-chome, Minato-ku, Tokyo 108-8551 Japan	
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interessaid application, including any and all divisions and continuations thereof, and in and to said invany and all patents which may be granted therefor, including any and all renewals, rei	ention 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 assignor, the receipt of which is hereby ackinated said assigner hereby assigns, sells and transfers to said assignee, and said assignee's succe	nowledged, essors and
assigns, the full and exclusive right, title and interest in and to said application, including any and and continuations thereof, and in and to said invention and any and all patents which may be grant including any and all renewals, reissues and prolongations thereof; said assignee, and said successors and assigns, to have, hold, exercise and enjoy the said application, including any and and continuations thereof, and the said invention and any and all patents which may be granted including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privadvantages in anywise arising from or appertaining thereto, for and during the term or terms of such patents when granted, including any and all renewals, reissues and prolongations thereof, and benefit of said assignee, and said assignee's successors and assigns, in as ample and the manner as the said assignor might or could have held and enjoyed the same, if this assignment has	ted therefor, assignee's all divisions ed therefor, vileges and any and all for the use peneficial a
made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said successors or assigns, any and all acts relating to the obtaining or to the asserting of said patent any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademar	s, including
Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.	ks to issue
EXECUTED, June 11 , 2008.	
WITNESS: ASSIGNOR:	
Signature: Wishshi Jarkagishi Signature: Yuki Matsuura	
Signature: Name: Yuki Matsuura Name: Yuki MATSUURA	
Haine. Tuki MA 1500KA	

RABIN & BERDO, P.C., Washington, D.C.

RECORDED: 07/10/2008

PATENT REEL: 021269 FRAME: 0191