

11-05-2008



U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 (modified) Patent and Trademark Office 103533716 To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Teruyuki NAKANO and Yasuhiro KOZAWA Name: KABUSHIKI KAISHA ISHIIHYOKI Additional name(s) of conveying party(ies) attached? No Address: 5, Asahioka, Kannabecho, Fukayasu-gun, Hiroshima 3. Nature of conveyance: 720-2113 Japan X Assignment Merger Security Agreement Change of Name Additional name(s) & address(es) attached? No Other Execution Date: February 26, 2007 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s) B. Patent No.(s) 11/659,287, filed February 2, 2007 Additional numbers attached? No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: WENDEROTH, LIND & PONACK, L.L.P. 7. Total fee (37 CFR 3.41). \$\frac{40.00}{}\$ Attn: David M. Ovedovitz, Esq. Enclosed Street Address: 2033 K Street, N.W., Suite 800 Authorized to be charged to deposit account 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006-1021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David M. Ovedovitz, Reg. No. 45,336 October 31, 2008 Name of Person Signing Date Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE Mail documents to be recorded with required cover sheet information: FEES FOR THIS PAPER TO DEPOSIT Commissioner and Assistant Secretary of Patents and Trademarks VIV. 23-0975 Box Assignments Alexandria, VA 22313 11/44-2608 MANH! C0000044 11655287 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for the wing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 2023, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

DOCKET NO. 2007_0165A

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

> PATENT REEL: 021789 FRAME: 0647

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Teruyuki NAKANO and Yasuhiro KOZAWA Insert Name(s) of Inventor(s) the undersigned hereby sell(s) and assign(s) to Insert Name(s) KABUSHIKI KAISHA ISHIIHYOKI of Assignce(s) of 5, Asahioka, Kannabecho, Fukayasu-gun, Hiroshima 7202113 Japan Address (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as Title of DISCHARGE RATE CONTROL METHOD FOR INK-JET PRINTER, INK SPREAD INSPECTING Invention METHOD, AND ORIENTED FILM FORMING METHOD Date of Signing for which an application for patent in the United States has been executed by the undersigned of Application on February 26, 2007 The undersigned agree(s) to execute all papers necessary in connection with this application and

any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

> PATENT REEL: 021789 FRAME: 0648

800, Washington, D.C. 20006-1 or desirable in order to comply	021, the power to i	insert on this assignment ne United States Patent (D & PONACK, L.L.P., 2033 K. any further identification which office for recordal of this docurs) opposite the undersigned r	may be necessary ment.
Date Feb. 26.07		[valeno		ŧ!
,		Teruyuki NAKANO		
Date Feb. 28.07	_	togs		ž.
		Yasuhiro KOZAWA	1	
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Thisexecuted the foregoing assignment for the purposes therein set forth	ACK Ack Ack Ack ack Ack ack ack ack	ani mi NOWLEDGME	, before me personally came	the above-named
SEAL			Official Signature	· · · · · · · · · · · · · · · · · · ·
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	•	cularly identified as follo	ws:	
J.S. Application Serial No. <u>NE</u>	<u>M</u> Filing Date <u>Fo</u>	ebruary 2, 2007		
Applicant Reference Number <u>FI</u>	<u>05-083US</u> Atty	Docket No. 2007 0165	<u> </u>	

-2-

RECORDED: 10/31/2008

PATENT REEL: 021789 FRAME: 0649

Title of Invention <u>DISCHARGE RATE CONTROL METHOD FOR INK-JET PRINTER, INK SPREAD INSPECTING METHOD</u>, AND ORIENTED FILM FORMING METHOD