RE

11-10-2003

SHEET

Docket No. 03656/LH

10/30/03 102597473

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Tatsuyoshi HAGA Hiroshi SASADA

2. Name and address of receiving party(ies):

KONICA MINOLTA HOLDINGS, INC. 6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-0005, Japan

3. Nature of conveyance: - ASSIGNMENT	
Execution Date(s): Both on Oct. 27, 2003 ,	
If this document is being filed together with a new applica	
Both on Oct. 27, 2003	roanactivaly
A. Patent Application No. (s)	B. Patent No.(s)
FRISHAUF, HOLTZ, GOODMAN & CHI 767 Third Avenue, 25th Floor New York, New York 10017-2023 6. Total number of applications and patents involved: one 07/2003 NOTICE 00000086 10699279	7. Total fee (37 CFR 3.41): \$ 40.00
FC:8021 40.00 8P	[X] Check enclosed.
8. To the extent not tendered by check, authorization is given to	charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing in original document.	formation is true and correct and any attached copy is a true copy of the
Dated: October 30, 2003 By: Leonard Holtz	r, Reg. Ny. 22,974
Express Mail" Mailing Label No. EL 983 138 083 US	
Date of Deposit: October 30, 2003	
"Express Mail Post Office Addresses" service under 37 CFR Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22	and fee are being deposited with the United States Postal Service 1.10 on the date indicated above and is addressed to the $2313-1450$.
Barbara Villani	
9/4/92	Total number of pages comprising cover sheet: 2

PATENT REEL: 014663 FRAME: 0738

ASSIGNMENT

U.S. Attorney Docket	
	50-1505 KUS

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

IMAGE PROCESSING APPARATUS AND DATA PROCESSING APPARATUS

sell and assign to

KONICA MINOLTA HOLDINGS, INC.

a corporation of

Japan

having a business address at

6-1, Marunouchi 1-Chome, Chiyoda-ku, Tokyo 100-0005 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO .:

FILING DATE:

Frishauf, Holtz, Goodman & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR: SIGNATURE	DATE	POST OFFICE ADDRESS
Sign:	Date: October 27,2003 Witness: Livoyuki Jamamati	Address: 2970, Ishikawa-cho, Hachioji-shi, Tokyo, Japan
Sign: Hiroshi Sasada Type: Hiroshi SASADA	Date: October 27,2003 Witness: Lineyuki Jamamati	Address: 2970, Ishikawa-cho, Hachioji-shi, Tokyo, Japan
Sign:	Date:	Address:
Туре:	Witness:	
Sign:	Date:	Address:
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PATENT REEL: 014663 FRAME: 0739

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