6-14-06 Docket No.: US01-06006

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002) 06 - 20 - 200	SHEET U.S. DEPARTMENT OF COMMERCE				
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	6 Patent and Trademark Office				
Tab settings → → → ▼	₩₩ • • •				
To the Director of the United S 103260656	cord the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Satoshi YAZAKI Hirofumi HONDA 14 1006	Name: PIONEER CORPORATION Address: 4-1, Meguro 1-chome, Meguro-ku				
Additional names(s) of conveying party(ies)					
3. Nature of conveyance:					
🛚 Assignment 🗀 Merger					
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:				
☐ Other	Country: JAPAN ZIP:				
Execution Date: May 18, 2006	Additional name(s) & address(es) ☐ Yes ☒ No				
4. Application number(s) or patent numbers(s):					
If this document is being filed together with a new application, t	he execution date of the application is:				
Patent Application No. Filing date	B. Patent No.(s)				
11/391,674 March 30, 2006					
Additional numbers	☐ Yes ☒ No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Sean M. McGinn, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00				
Registration No. 34,386	Enclosed - Any excess or insufficiency should be credited or debited to deposit account				
Address: McGinn Intellectual Property Law Group, PLLC	☐ Authorized to be charged to deposit account				
8321 Old Courthouse Road, Suite 200	8. Deposit account number:				
City: Vienna State/Prov.: Virginia	50-0481 (Deficiencies Only)				
Country: <u>USA</u> ZIP: <u>22182-3817</u>	(Attach duplicate copy of this page if paying by deposit account)				
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Sean M. McGinn, Esq.	nation is true and correct and any attached copy is a true copy June 14, 2006				
Name of Person Signing Total number of pages including cov	Signature Date				

06/15/2006 HVUDNG1 00000004 11391674

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PATENT REEL: 017997 FRAME: 0977

ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over to:

Pioneer Corporation

having the address:

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

IMAGE PROCESSING APPARATUS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed	on	March	29,	2006	
serial	. No	11,	/391	,674	

- 1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
- 2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.
- 3. The undersigned agree 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.
- 4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

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5. The undersigned hereby authorize and request the commissioner of Patents in the Unite States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned names.

The undersigned hereby authorize the firm of

McGinn & Gibb, PLLC at the address of 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817, U.S.A.

to insert hereon any further identification necessary or desirable for recordation of this document.

May 18. 2006 Satoshi Yazaki

Date Typed Name: Satoshi YAZAKI

May (8, 2006

Typed Name: Hirofumi HONDA