PTO-1595	07-31	-2000	U.S. Department of Patent and Traden	
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To the Honorable Commissioner for I Please record the attached original de				0 :
Name of the conveying parties	10141	17764	and address of the receiving party(ies):	4
Ryogo KATAYAMA and Teruyasu HANA	GAMI	Sony Corp	poration shinagawa 6-Chome	s 1633
entitled: PRINTING APPARATUS A ADJUSTING METHOD	ND COLOR	Shinagaw Tokyo, Ja	a-Ku	36 0
Additional name(s) of conveying party(ies) attached? No			Names(s) and Address(es) Attached [X] No	D'S
3. Nature of conveyance:				
X Assignment Merger Security Agreement Change of Other	Name			
Execution Date(s): both on June 29, 2000				
4. Application Number(s) or Patent Number If this document is being filed together with a A. Patent Application No(s). Filed on an even date herewith		on, the execution dat B.Patent I		
09/616331		Additiona	! Numbers Attached? [] Yes [X] N	lo
 Name and address of party to whom conshould be mailed: Adam H. Tachner CROSBY, HEAFEY, ROACH & MAY Two Embarcadero Ctr., Ste. 2000, P.O. Box 7936 San Francisco, California 94120-7936 (415) 659-5903 (telephone) // (415) 391-826 		6.Total nu	umber of Applications and Patents involve	id <u>1</u>
DIRECT DIAL: (415) 659-5911 Docket No. 21778.04300	33 (Tax)			
		[X] Encl	ee (37 CFR § 3.41) \$ 40.00	_
		8.Deposit Dock	Account No. 03-3821. Please reference ket No. 21778.04300 If duplicate copy if paying by Deposit Account Accounts	-
DO NOT USE THIS SPACE				
9. Statement and signature.				
	f, the foregoing	information is true a	July 14,	<u> 2000</u>
	Tota	al number of pages ir	ncluding cover sheet, attachments, and do	ocument: 2
Mail documents to be recorded with required				
Commissioner of Patents and Trade Box Assignments Washington, DC 20231 Public burden reporting for this sample cover		ated to average about	t 30 minutes per document to be recorde	d.
including time for reviewing the document ar Send comments regarding this burden estima 1000C, Washington, DC 20231, and to the Washington, DC 20503.	nd gathering the ate to the U.S. F	e data needed and co Patent and Trademar	ompleting and reviewing the sample cover ik Office, Office of Information Systems, I	sheet. PK2-

PATENT REEL: 010945 FRAME: 0601

Docket Number:21778 . 04300

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in Printing Apparatus and Color Adjusting Method

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of

this application in the spaces that follow: Serial Number:	, Filing Date:
This assignment executed on the dates indicated below.	
RYOGO KATAYAMA	June. 29. 2000
Name of first or sole inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of first or sole inventor	
Ryogo Katayama	June 29. 2000
Signature of first or sole inventor	Date of this assignment

PATENT REEL: 010945 FRAME: 0602

TERUYASU HANAGAMI	June . 29. 2000		
Name of second inventor	Execution date of U.S. Patent Application		
KANAGAWA, JAPAN			
Residence of second inventor			
Ternyasu Jamagami Signature of second inventor	June 29, 2000 Date of this assignment		
Signature of second inventor	Date of this assignment		
•			
Name of third inventor	Execution date of U.S. Patent Application		
Residence of third inventor			
Signature of third inventor	Date of this assignment		
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Name of fourth inventor	Execution date of U.S. Patent Application		
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PATENT REEL: 010945 FRAME: 0603

RECORDED: 07/13/2000