## 07-19-1999

Docket No. 1232-4547

6-29.99

## 

**∠FFICE** 

Applicant(s)

.

Takashi MORINO

Serial No.

:

TBA

Group Art Unit: TBA

Filed

:

June 29, 1999 (Herewith)

For

IMAGE IMPROVING METHOD AND SYSTEM

### RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31

Hon. Commissioner of Patents and Trademarks BOX ASSIGNMENTS Washington, D.C. 20231

Sir:

476716 1

Please record the attached original documents or copy thereof.

1. Name of conveying party/parties:

Takashi MORINO, 22-24, Kaminomiya 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan

2. Name and address of receiving party/parties:

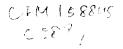
	Name CANON KABUSHIKA KAISHA 09, 34, 393
	Internal Address:
	Street Address: 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan
	City State ZIP
	Name
	Internal Address:
	Street Address:
	City State ZIP
	[ ] Additional names and addresses attached.
3.	Name of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date:6/21/99
07/16/19 <del>99</del> DNGÚYEN	of the parties at the part of the part of the parties of the part

PATENT REEL: 010091 FRAME: 0658

Docket No. <u>1232-4547</u>

	[X]	This document is being filed together with a new application which was executed on 6/21/99
	[	Patent Application No.(s)
	[]	Patent No.(s)
5.	Ado	dress all future communications to:
		MORGAN & FINNEGAN, L.L.P.  345 Park Avenue  New York, New York 10154
6.	Tot	tal number of applications and patents involved:
7.	Tot	tal fee (37 CFR §3.41): \$40.00 property x 1 property(ies) = \$40.00
	[X]	A check in the amount of \$ 40.00 to cover the recordation fee is enclosed.
	[]	Charge fee to Deposit Account No. 13-4500. Order No
	[X]	The Commissioner is hereby authorized to charge any additional fees which may be required for this recordation, or credit any overpayment to Deposit Account No. 13-4500. Order No. 1232-4547.
8.		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.
		Respectfully submitted,
		MORGAN & FDINEGAN, L.L.P.
Dated	d: Ju	By:  Michael M. Murray Registration No. 32,537
COR	RES]	PONDENCE ADDRESS:
345 I New (212)	Park A York 758	N & FINNEGAN, L.L.P. Avenue k, New York 10154 3-4800 -6849 Facsimile
FOR		REC-PAT.NY 16/98

-2-



# SOLE (BEFORE APPLICATION FILED)

### ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Takashi MORINO

citizen of Japan

residing at 22-24, Kaminomiya 1-chome, Tsurumi-ku, Yokohama-shi,

Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto

Canon Kabushiki Kaisha

a corporation of

Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

#### IMAGE IMPROVING METHOD AND SYSTEM

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Takashi morino	Date: June 21, 1999
Takashi MORINO	

PATENT REEL: 010091 FRAME: 0660

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Takashi MORINO

Applicant(s)

Serial No. TBA Group Art Unit: TBA Filed June 29, 1999 (Herewith) For IMAGE IMPROVING METHOD AND SYSTEM RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31 Hon. Commissioner of Patents and Trademarks **BOX ASSIGNMENTS** Washington, D.C. 20231 Sir: Please record the attached original documents or copy thereof. 1. Name of conveying party/parties: Takashi MORINO, 22-24, Kaminomiya 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan 2. Name and address of receiving party/parties: Name CANON KABUSHIKA KAISHA Internal Address: Street Address: 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan State ZIP Name Internal Address: Street Address: City State ZIP Additional names and addresses attached. Name of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Other 3. Execution Date: \_\_\_\_\_6/21/99 4. Application Number(s) or Patent Number(s): 476716 1

> PATENT REEL: 010091 FRAME: 0661

		Docket No. <u>1232-4547</u>	
	[X]	This document is being filed together with a new application which was executed on 6/21/99	
	[ ]	Patent Application No.(s)	
	[]	Patent No.(s)	
5.	Addı	ress all future communications to:	
		MORGAN & FINNEGAN, L.L.P.  345 Park Avenue  New York, New York 10154	
6.	Total	number of applications and patents involved:	
7.	Total fee (37 CFR §3.41): \$40.00 property x <u>1</u> property(ies) = \$ <u>40.00</u>		
	[X]	A check in the amount of \$ 40.00 to cover the recordation fee is enclosed.	
	[]	Charge fee to Deposit Account No. 13-4500. Order No	
	[X]	The Commissioner is hereby authorized to charge any additional fees which may be required for this recordation, or credit any overpayment to Deposit Account No. 13-4500. Order No. 1232-4547.	
8.	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.		
		Respectfully submitted,	
Dated	l: June	By:  Michael M. Murray Registration No. 32,537	
CORI	RESPO	ONDENCE ADDRESS:	
345 P New (212)	ark Av York, 1 758-4	New York 10154	

FORM: REC-PAT.NY

**RECORDED: 06/29/1999** 

Rev. 05/26/98

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