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Form-PTO-1595 1-31-92	T .		LANDIN REPLY LANDI	ECORDATION Atty. Docket: 1272.C047
To the Director, U	.S. Patent and	10190407	4	.ttached original documents or copy thereof.
1. Name of conveying par	ties:(1) TAKA	YUKI OGASAHARA,		e and address of receiving party(ies):
(2) HIROSHI TAJIKA,KAWATOKO, (5) TET(6) TETSUHIRO MAE	SUYA EDAN	MURA,	Name: <u>C</u>	ANON KABUSHIKI KAISHA
			Foreign A	Address: 3-30-2, Shimomaruko, Ohta-ku
Additional name(s) of c	X N	o will 2 ⁷ will 2 ⁷		Tokyo, Japan
 3. Nature of conveyance: X Assignment Security Agreement Other 	C	lerger hange of Name	Ň	Address:
Execution Date: (1) Oc	tober 15, 200	1, (2) October 10, 2001,	City:	State ZIP
(3) October 11, 2001, (4) O 2001, (6) October 18, 2001			Addition	al name(s) & address(es) attached? 🗌 Yes 🔀 No
4. Application number(s) If this document is beir			n, the executi	ion date of the application is:
A. Patent Application Filing Date: Augus		940,529	E E	itle of Invention: IMAGE PROCESSING METHOE PARATUS
r	Addit	ional numbers attached?	Yes	X No
Name and address of party to whom correspondence concerning document should be mailed:		 Number of applications and patents involved: One 		
Name:Fitz	patrick, Cella	, Harper & Scinto	- 7. Total	fee (37 CFR 3.41): \$40.00
30 1	Rockefeller Pl	aza	- []]	nalosed
Nev	v York, New	York 10112-3801		uthorized to be charged to deposit account
			8. Depo	osit account number (for deficiency or excess)
Telephone No.: <u>(21</u>)	2) 218-2100		-	06-1205
Facsimile No.:(21	2) 218-2200		- (Atta	ch duplicate copy of this page if paying by deposit accou
		DO NOT US	SE THIS SPA	ACE
9. Statement and signatu	re.			the supplied is the original document or is a
To the best of my kno true copy of the origin	wledge and be nal document.	elief, the foregoing infor	nation is true	e and the attached is the original document or is a November 27, 2001
Lawrence A. Stahl - Reg. Name of Person	<u>No. 30,110</u>		Signature /	Date Date Date ncluding cover sheet, attachments, and documents: 3

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PATENT REEL: 012320 FRAME: 0638

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

1) Takayuki OGASAHARA, 2) Hiroshi TAJIKA, 3) Yuji KONNO, FOR VALUE RECEIVED, WE 4) Norihiro KAWATOKO, 5) Tetsuya EDAMURA, 6) Tetsuhiro MAEDA and 7) Atsuhiko MASUYAMA

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, 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 PROCESSING METHOD AND APPARATUS

and described in an application for Letters Patent of the United States filed by us on August 29, 2001 and which has been accorded Application No. 09/940,529

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 Patent 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 we 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 to 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 us.

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

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us 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.

Takayuki Ugasaharen Takayuki OGASAHARA Bv:

October 15,200 Date:

By:

Hiroshi Tajika Hiroshi TAJIKA By:

October 20 10,2001 Date:

October 11, 200/ Date:

PATENT REEL: 012320 FRAME: 0639

Juji Konno Yuji KONNO

Tetruhiro maeda By:

Tetsuhiro MAEDA

Tetsuya EDAMURA

norihizo Kawatoko

Jeternya Edamura

Date: ____October 11, 2011

October 11, 2001 Date:

October 18, 200/ Date:

atsukiko Marayaman

Atsuhiko MASUYAMA

Date: ____ Octaber 11. 2001

By:

By:

By: