Form-PTO-1595 TRAN 1-31-92				RDATION Atty. Docket: 35.C15	607	
	To the Director, U.S. Pate	ent and 'I radem	1018946	<u> 28</u>	med original documents or copy thereof.	
() (2	Name of conveying party(ies): 1) Akiyoshi YOKOI 2) Toru OGUMA Additional name(s) of conveying Yes	NOV 0 5 2001	11-5-01	2. Name and a	address of receiving party(ies): N KABUSHIKI KAISHA ss: 3-30-2, Shimomaruko, Ohta-ku Tokyo, Japan	
	Assignment Security Agreement Other Execution Date: (1) August 29,	☐ Merger☐ Change of		City:	ress: State ZIP ne(s) & address(es) attached?	
If	Application number(s) or patent f this document is being filed at . Patent Application Number Filing Date: July 26, 2001	together with a r: 09/912,555	new application,	B. Title of ELECTROPHO APPARATUS,	te of the application is: f Invention: OTOGRAPHIC IMAGE FORMING , PROCESS CARTRIDGE, DEVELOPER DEVELOPING DEVICE	
		Additional nun	nbers attached?	Yes	X No	
	Tame and address of party to voncerning document should be		dence	6. Number of	applications and patents involved:	
N	lame: <u>Fitzpatrick,</u>	Cella, Harper	& Scinto	7 Total fee (3	37 CFR 3.41): \$40.00	
	30 Rockefel	ller Plaza New York 101	12-3801	X Enclose		
_ 			12 3001	8. Deposit acc	count number (for deficiency or excess)	
	Facsimile No.: (212) 218-2			(Attach dup account):	06-1205 Dicate copy of this page if paying by deposit	
			DO NOT USE	THIS SPACE		
1	true copy of the original aocu	щени.	oregoing informat	ion is true and the	he attached is the original document or is a November 5, 2001 Date	
Gar	y M. Jacobs - Reg. No. 28,86 Name of Person Signing	/	Sign Total number of	Matyre of pages including	g cover sheet, attachments, and documents: 2	2

GMJ/dc

DC_MAIN 76904 v 1

00000037 09912555 11/07/2001 GTON11

01 FC:581

PATENT REEL: 012297 FRAME: 0310

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Akiyoshi Yokoi and Toru Oguma

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

ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS, PROCESS CARTRIDGE, DEVELOPER FRAME AND DEVELOPING DEVICE

and described in an application for Letters Patent of the United States filed by us on July 26, 2001 and which has been accorded Application No. 09/912.555

and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of 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 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 filed by it or them, the benefit of the right or 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 convenant 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 convenant 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 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: Okiyoshi Yokoi Akiyoshi Yokoi	Date:
By: Jorn Comma Toru Oguma	Date: August 27, 2001
Ву:	Date:
By:	Date:
By:	Date:

PATENT REEL: 012297 FRAME: 0311

RECORDED: 11/05/2001