-		05-06-2002			
Form-PTO-1595 1-31-92	TRANSMITTA		)N Atty. Docket: 0	3500.016380	
Γο the Director, U.S. Patent and Tradema		102079288	il documents or co	py thereof.	
1. Name of conveying party(ies	): 194/94/1	2. Name and address of	of receiving party(ies)	: £	
1) Takeshi Imamura, 2) Etsuko Sugawa, 3 Tetsuya Yano and 4) Takashi Kenmoku		Name: CANON KABU	Name: CANON KABUSHIKI KAISHA		
Additional name(s) of conveying party(ies) attached?  Yes X No					
				<u> </u>	
		Foreign Address: 30-2,	Shimomaruko 3-chor	ne, Ohta-ku	
		Tok	yo, Japan		
3. Nature of conveyance:  X Assignment Security Agreement Other	☐ Merger☐ Change of Name	Domestic Address:			
Execution Date: 1), 2) and 4	) Apr 22, 2002;				
3) April 23, 2002		City:	State	ZIP	
4. Application number(s) or pat	1 ()	Additional name(s) & a	ddress(es) attached?	Yes X No	
A. Patent Application Number Filing Date: Concurrentle		NOVEL POLYHYDRO SIDE CHAIN PHENYI PHENYL SULFONYL PROCESS THEREFOR TONER BINDERAND IMAGE FORMING MI	B. Title of Invention:  NOVEL POLYHYDROXYALKANOATES HAVING IN ITS SIDE CHAIN PHENYLSULFINYL STRUCTURE AND/OR PHENYL SULFONYL STRUCTURE AND PRODUCTION PROCESS THEREFOR; CHARGE CONTROL AGENT, TONER BINDERAND TONER CONTAINING SAME, AND IMAGE FORMING METHOD AND IMAGE FORMING APPARATUS USING THE TONER		
	Additional numbers attached	ed? Yes X1	No		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Number of application	6. Number of applications and patents involved:		
Name: Fitzpatrick, Cella, Harper & Scinto			One		
rane. <u>Pazpatrei</u>	c, cena, marper & semio	7. Total fee (37 CFR 3	.41): \$	40.00	
New York, New York 10112-3801		X Enclosed	charged to deposit ac	vaccint	
		8. Deposit account num			
Telephone No.: (212) 218-2100		—   6. Deposit account nam	ther (for deficiency of	( excess)	
Facsimile No.: (212) 218-	-2200_	(Attach damliouts com	06-1205	1	
		(Attach duplicate cop)	y of this page if paying	by deposit account):	
(06/2002 AAHMEDI 00000103 1013367) EC:581 40	DO NOT	USE THIS SPACE			
9. Statement and signature.	and belief, the foregoing info	ormation is true and the attached	l is the original docun April 26,		
Name of Person Signing Signa		Signature	Date		
	Total numb	ber of pages including cover she	et, attachments, and	documents: 2	

PATENT REEL: 012845 FRAME: 0989

JOINT

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Takeshi Imamura, Etsuko Sugawa, Tetsuya Yano and Takashi Kenmoku

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

RECORDED: 04/24/2002

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

NOVEL POLYHYDROXYALKONOATES HAVING IN ITS SIDE CHAIN PHENYLSULFINYL STRUCTURE AND/OR PHENYL SULFONYL STRUCTURE AND PRODUCTION PROCESS THEREFOR; CHARGE CONTROL AGENT, TONER BINDER AND TONER CONTAINING SAME, AND IAMGE FORMING METHOD AND IMAGE FORMING APPARATUS USING THE TONER

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below 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 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 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 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 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 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: a QSh manures Takeshi Imamura	Date: April 22, 2002
Takeshi Imamura  By: Etsuko Sugawa  Etsuko Sugawa	Date: $April 22,2002$ Date: $April 23,2002$
By: Cours Cang Tetusya Yano	Date: April 23,2002
By: Takashi Kennohu Takashi Kenmoku	Date: April 22, 2002
Ву:	Date:

PATENT REEL: 012845 FRAME: 0990