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Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

To the Honorable Commissioner of Patents and Trademarks: Plea	ase record the attached original documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Takatsugu OBATA	TO TO					
Akihiro KONDOH	Name: SHARP KABUSHIKI KAISHA					
Kazuya ISHIDA	Internal Address:					
	Street Address: 22-22, Nagaike-cho, Abeno-ku					
Additional name/s of conveying party/ies attached?	200					
7 51 7	N-1					
3. Nature of conveyance:	City: Osaka					
	State/Country: Japan					
Assignment Merger Security Assignment Change of Name	Zip:					
Other						
Execution Date: July 28, 2003	Additional name/s & address/es attached? Yes No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the execution	on date of the application is: July 28, 2003					
	,					
A. Patent Application No(s).	B. Patent No(s).					
$\begin{pmatrix} 1 \\ 0 \end{pmatrix}$	(1)					
(2) 18/653293	(2)					
· · ·	(3)					
Additional numbers a						
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1					
concerning document should be mailed:						
	7. Total fee (37 CFR 3.41) \$ 40.00					
Name: H. Warren Burnam, Jr.						
	Authorized to be charged to deposit account #14-1140					
Internal Address:						
	8. The Commissioner is hereby authorized to charge any					
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which					
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter					
8 th Floor	filed in this application by this firm) to our Account No.					
City: Arlington State: VA Zip: 22201	14-1140.					
DO NOT USE THIS SPACE						
9. Statements and signature.						
To the best of my knowledge and belief, the foregoing information	ation is true and correct and any attached copy is a true copy					
of the original document.						
M. 20021						
H. Warren Burnam, Jr. September 3, 2003						
Name of Person Signing Signature Date						
Reg. No. 29,366						
Total number of pages including original cover sheet, attachments, and document: [2]						

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		ASS	IGNMENT OF U.S	. PATENT APPLI	CATION		
			u OBATA				
Invent			KONDOH SHIDA		 		
	, 						
					<u> </u>		
	and other good and valuatersigned agree(s) to assign						
Assig	herel	by does	assign, transfer and s BUSHIKI KAISH	et over to	rporation of Japan		
Addre	ss) 22-	22 , N	agaike-cho, A	beno-ku, Osaka	a, Japan		
Title)	(here the U appli	inafter of Inited St cations	designated as the Ass tates, its territories, de for patent and any Let	ignee) the undersigne pendencies and posso ters Patent which may	d's entire right, title and inte essions in the invention, an be granted therefore, know ELECTROPHOTOGRAP	d all vn as	
,,	_PHC	TOREC	CEPTOR COMPRIS	ING THE SAME,	AND IMAGE-FORMI	NG	
	APF	PARATU	JS		 		
	for w pater	hich the nt in the	United States of Ame	rica or, if not on even	date herewith an applicatio date, then has executed or tion Serial No	1	
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hereof Assign n conr	olication or a f and also to ee may deer nection with o ty or similar a	ny interfo execute n neces claims or agreeme	erence which may be separate assignment sary or expedient and r provisions of the Inte ents.	declared and any consist in connection with some further to perform any mational Convention in	s necessary in connection tinuing or divisional applica uch applications as the act which may be necessfor Protection of Industrial	tions ary	
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with the	assignment e rules of the I that ASSIGI	any furti United NEE'S a	her identification whic States Patent Office f	h may be necessary o or recordation of this o derhye P.C. have repr	RHYE P.C. the power to insolve a complete in order to complete to complete to complete and compl	oly and	
signatu		whereof,	, executed by the unde	ersigned on the date(s	s) opposite the undersigned		
Date	July 28,	2003	Signature of inventor	(Takatsugu OBA	ATA) Tokatsugu A	rsta	
Date _	July 28;	2003	Signature of inventor	(Akihiro KONDOH	ATA) Tokatsugu A A) Akihiro Tro	nleh	
Date _	July 28;	2003	Signature of inventor	(Kazuya ISHIDA)	Kazuya Ishic	la	
Date _			Signature of inventor				
Date _			Signature of inventor				
Witnessed by: Date							
Witnes	ssed by:	Date	•				

RECORDED: 09/03/2003

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