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To the Director of the United States Pate 1030452		tached original documents or copies thereof.			
Name of conveying party(ies):	2. Ivanie dre	ess of receiving part	y(ies): p		
Yoshifumi HASEBE	1-1, Shibaur	KAISHA TOSHIB a 1-chome lokyo Japan	113219 U.S. PT 11/180694		
Additional conveying party(ies)	2-17-2 Higas	EC KABUSHIKI K shigotanda ku, Tokyo Japan			
Nature of conveyance:					
ASSIGNMENT					
Execution Date: July 4, 2005	Additional name(s)) & address(es) attac	ched? NO		
4. Application number(s) or patent number(s):	7 (dditional name(e)	,			
If this is being filed together with a new application, the exec A. Patent Application Number(s):	B. Patent	oplication is: Number(s):	July 4, 2005		
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved:		ts involved: 1		
companing accument or case as a second	7. Total fee (37 C.	.F.R. § 3.41):	\$40.00		
Pavan K. Agarwal FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500	X Check Enclo	eposit account			
Washington, D.C. 20007-5143	8. Deposit accour	nt number: 19-0	741		
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9. Statement and signature: To the best of my knowledge and belief, the foregoing ccpy of the original document. The Commissioner is hereby a be required in this matter to the above-identified deposit accounts. Pavan K. Agarwal	uth∕oriz∕ed to charg <i>e</i>	and correct and any any additional reco	attached copy is a true rdation fees which may July 14, 2005		
Name of person signing	Signature		Date		
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Total number of pages including cover sheet, attachments, and document: 3					

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PATENT REEL: 016779 FRAME: 0581

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

Kabushiki Kaisha Toshiba

1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

Toshiba Tec Kabushiki Kaisha 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

CHARGER, PROCESS UNIT AND IMAGE FORMING APPARATUS

as set forth in	ı this (Jnited States Patent Applic	cation		
check one	\square	executed concurrently he	erewith		
		executed on			
		Serial No.		Filed	
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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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PATENT REEL: 016779 FRAME: 0582 Attorney Docket No.:

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Yoshifumi HASEBE	Signature: Yoshifumi Hasebe	Date: July 4, 2005			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Date:			
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