FORM PTO-1595 (modified)	11-01-2	2000	ι	J.S. DEPARTMENT OF COM	IMERCE
(Rev 6-93)			SHEET	Patent and Tradem	nark Office
To the Director of the United States Pa	101501	888	ne attached origina	al documents or copies th	nereof.
1. Name of conveying party(ies):		2. Name and	l address of recei		
Hideyuki AKABA				I KAISHA nome, Chiyoda-ku	
Additional conveying party(ies)	NO /	nnne o	80		
3. Nature of conveyance:	4	SEP 5 8 5000	45 6-9		
ASSIGNMEN	Τ `	%	3 /		
Execution Date:		TRADEMIS	7)	
September 18, 2		Additional na	me(s) & address(es) attached? NO	
4. Application number(s) or patent					
If this is being filed together wi	th a new application, the	e execution dat	e of the applicati	on is:	
A. Patent Application Nu	mber(s):	B. Pa	atent Number(s):		
09/603,618	3				
	Additional numb	∣ ers attached? ſ	NO		
5. Name and address of party to whom corresponder concerning document should be mailed:				ns/patents involved:	1
		7. Total fee	(37 C.F.R. § 3.4	1): \$40.00	
Johnny A. Kumar FOLEY & LARDNER		Check E	inclosed		
Washington Harbour 3000 K Street, N.W., Suite	500	X Charge	to deposit accou	nt	
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for Johnny A. Kumar	Along	E Quille Signature	n	September 29,	2000
Name of person signing		Signature	;	Date	
	Total number of pages	including cove	r sheet, attachme	ents, and document:	3
MINISTER OF THE PROPERTY OF TH					

PATENT REEL: 011187 FRAME: 0190

ASSIGNMENT - WORLDWIDE

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

> TOSHIBA TEC KABUSHIKI KAISHA 1, Kanda-Nishiki-cho 1-Chome, Chiyoda-ku Tokyo-to, Japan

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

MANUAL PAPER FEEDER FOR IMAGE FORMING APPARATUS

as set forth in this United States Patent Application					
I	\supset	executed concurrently herewith			
í		executed on			
[\mathbf{X}	Serial No. 09/603,618 filed June 26, 2000			

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

002.355385

PATENT REEL: 011187 FRAME: 0191 The undersigned hereby grant 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: Hideyuki AKABA	Signature: Hideyuki Akaba	Date: Sept. 18, 2000				
Name:	Signature:	Date:				
Name:	Signature:	Date:				
NAMES AND SIGNATURES OF WITNESSES						
Name: Masakazu IWAMOTO	Signature: Masakazu. Iwamote	Date: sept. 18, 2000				
Name: Yoshiaki TOKUNO	Signature: Masakaza. Dwamoto Signature: Yeskiaki Tokuno	Date: Sept. 18, 2000				

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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