IPE	77 ° 46		Docket No.:	70904.55835	D/\$
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 9/31/2002) P08A/REV03  Tab settings	10-01-20	002	EET ▼	U.S. DEPARTMEN Patent an	T OF COMMERC d Trademark Offic
To the Honorable Sommesioner of Pa	tents and Trademarks	Please record	the attached origin	al documents or	copy thereof.
Name of conveying party(ies):		2. Name and	d address of receivi	ng party(ies):	
KENJI MISHIMA	19-25-02	Name: SI	HARP KABUSHIK	I KAISHA	
		Address: 22-22, Nagaike-cho Abenu-ku			
Additional names(s) of conveying party(ies)	☐ Yes 🏿 No	OSAKA, 54	45-8522		
3. Nature of conveyance:			-		
🛚 Assignment	Merger				
☐ Security Agreement ☐	Change of Name	City:		State/Pro	v.:
☐ Other		Country:	JAPAN	ZIP:	
Execution Date: August 17, 2002		Additional nan	ne(s) & address(es)	☐ Yes	⊠ No
Patent Application No. Filing  09/844,150 April	date  27, 2001  Additional numbers	B. P	eatent No.(s)		
Name and address of party to whom concerning document should be mail	6. Total number of applications and patents involved: 01				
Name: George W. Neuner		7. Total fee	(37 CFR 3.41):	\$ 40.00	
Registration No. 26,964  Address: P.O. Box 9169		Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
Address: P.O. Box 9109 09/30/2002 TDIAZI 00000026 09844150	☐ Authorized to be charged to deposit account				
01 FC:581 40.00 ⊕			ccount number:		
			occurrent named.		
	tate/Prov.: MA	04-1105			
Country: USA Z	IP: 02209	(Attach du	uplicate copy of this pag	e it paying by depos	it account)
0. Statement and signature	DO NOT	USE THIS SPAC	E		
Statement and signature.  To the best of my knowledge and be of the original document.	ief, the foregoind inform	nation is true ar	nd correct and any a	attached copy is	a true copy
George W. Neuner		$h \psi V V$	m	103 MAX.	<u> </u>

Total number of pages including cover sheet, attachments, and

Name of Person Signing

Signature

## ASSIGNMENT

I, Kenji Mishima, for good and valuable consideration from Sharp Kabushiki Kaisha, a Japanese corporation having its principal place of business at 22-22, Nagaike-cho Abenu-ku, Osaka, 545-8522 JAPAN, hereinafter called the Assignee, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under an application for Letters Patent of the United States Serial No.

O9/844,150 filed on April 27, 2001 for improvements in the TONER AND MANUFACTURING METHOD THEREOF, including all priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for

And for the above consideration we agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

such Letters Patent.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to furnish all pertinent facts and documents relating to said application, said invention, and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts that may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights

PATENT REEL: 013331 FRAME: 0143 therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby grant(s) the Dike, Bronstein, Roberts & Cushman, Intellectual Property Practice Group, EDWARDS & ANGELL, LLP of 101 Federal Street, Boston, Massachusetts 02110-1800, U.S.A. the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

IN WITNESS WHEREOF, I, Kenji Mishima, hereunto set my hand and seal this \_\_\_\_\_\_/ day of \_Aug.\_\_\_\_, 2002.

Kenji Mishima

REEL: 013331 FRAME: 0144