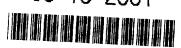
Commissioner of Patents and Trademarks

REC

03-15-2001



T

101639218

U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 790-1120

To the Honorable Commissioner of fatents and Trademarks: Pleas	a record the attached original documents or converteered
to the Honorable Commissioner optimients and Mademarks: Pleas	2. Name and address of receiving mentions.
	2. Name and address of receiving party(ies):
NOBUHIRO FUJII (MAR 1 2 2001 LL)	N. GILADD IZ ADLIGUIIZI IZ AIGILA
MAR 1 2 200 E	Name: SHARP KABUSHIKI KAISHA
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*	Internal Address:
Mr. Tuesday	Street Address: 22-22, Nagaike-cho, Abeno-ku
TRADEMARKS!	
Additional name/s of conveying party/ies attached?	
• • • •	City Ocalea
3. Nature of conveyance:	City: Osaka
Assignment Merger	State/Country: Japan
Security Assignment Change of Name	Zip:
Other	
Execution Date: February 9, 2001	Additional name/s & address/es attached?  Yes  No
Execution Bute.	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution	n date of the application is:
A. Patent Application No(s).	B. Patent No(s).
(1) 29/136,402	(1)
(2)	(2)
(3)	(3)
Additional numbers att	ached Yes No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
Concerning document should be manual	7. Total fee (37 CFR 3.41) \$
Name: Richard G. Besha	⊠ Enclosed     ■ The second in the
Name: Richard G. Besila	Authorized to be charged to deposit account #14-1140
	_
Internal Address:	8. The Commissioner is hereby authorized to charge any
o II i i nC	I decision of the fee(s) filed or asserted to be filed, or which
Street Address: Nixon & Vanderhye P.C.	lathana been filed herewith (or with any paper mercane)
1100 North Glebe Road	filed in this application by this firm) to our <b>Account No.</b>
8 <sup>th</sup> Floor	14-1140.
City: Arlington State: VA Zip: 22201	17-12-101
	E THIS SPACE
DO NOT US	E THIS STREET
9. Statements and signature. To the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief.	ation is true and correct and any attached copy is a true copy
To the best of my knowledge and belief, the foregoing information	MON 10 WILL THE
of the original document.	
$(), \rho \cup ()$	March 12, 2001
Richard G. Besha	Date
Name of Person Signing	Rugimo
Reg. No. 22,770	inal cover sheet, attachments, and document: [3]
Total number of pages including original	mai covor bhoos, assess

03/14/2001 SSESHE1 00000061 29136402 03 FC:581 40.00 DP

506655

## ASSIGNMENT FOR PATENT APPLICATION (U.S. Rights Only)

WHEREAS, NOBUHIRO FUJII, (hereinafter ASSIGNOR) of 2-10-24, Seiiku, Joto-ku, Osaka-shi, Osaka-fu, Japan, has made an invention entitled VACUUM CLEANER for which a so-entitled application for Letters Patent of the United States was filed in the U.S. Patent and Trademark Office on January 31, 2001;

WHEREAS, SHARP KABUSHIKI KAISHA (hereinafter ASSIGNEE), a corporation of the Country of Japan, having an office and place of business at 22-22, Nagaike-cho, Abeno-ku, Japan is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America as defined in 35 U.S.C. § 100, in and to the invention as described in the aforesaid application and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademark to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that

482085

ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; and

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

AGREED and executed as noted below:

	D. L	No	buhiro Fuji	
	February 9, 2001  Date		NOBUHIRO FUJI	
Witness	sed by:			
Name:	X. Takalashi	_ Date:	February 16, 2001	
Name:	- A-1-0	_ Date:	February 16, 2001	