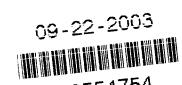
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Q77068

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(Rev. 10/02)	102554754 U.S. Patent and Trademark Office
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Ikuo IKEGAKI	KAI R&D CENTER CO., LTD.
Katsuya TANAKA	1110, Oyana
	Seki-shi, Gifu
	JAPAN
	ີ <b>ຜ</b> ູ້
Additional name(s) of conveying party(ies) attached?   Yes	es ☑ No
3. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: August 28, 2003	Additional name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	29/189879
If this document is being filed together with a new	new application, the execution date of the application is: August 28, 2003
A. Patent Application No.(s)	B. Patent No.(s)
(Filed alongside new application - therefore unknown at the time of submission)	
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5. Name and address of party to whom correspond	
concerning document should be mailed:	1
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00
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186	September 12, 2003
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## **Assignment**

Whereas, We, Ikuo IKEGAKI and Katsuya TANAKA, hereinafter called assignors, have invented certain improvements in

## HOUSEHOLD ELECTRIC SHARPENER

AUG 2 8 2003 : and Whereas, KAI R&D CENTER CO., LTD. 1110, Oyana, Seki-shi, Gifu **JAPAN** (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number ) the application number and filing date of said application filed when known. Date: Date: (Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) Attorney Docket No.: Q77068 Client ref. no.: MOS-92563/SR

**RECORDED: 09/12/2003** 

PATENT REEL: 014496 FRAME: 0379