

RECOR



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1. Name of conveying party(ies): YASUSHI FUKUDA MIKI CHOYA AKIRA HARANAKA AK		
MIKI CHOYA AKIRA HARANAKA Name: SHARP KABUSHIKI KAISHA Internal Address: Street Address: 22-22, Nagaike-cho, Abeno-ku		
AKIRA HARANAKA Internal Address: Street Address: 22-22, Nagaike-cho, Abeno-ku Additional name/s of conveying party/ies attached? Nature of conveyance: Security Assignment		
Street Address: 22-22, Nagaike-cho, Abeno-ku Additional name/s of conveying party/ies attached?		
Additional name/s of conveying party/ies attached? Nature of conveyance: City: Osaka State/Country: Japan Zip:		
Say Assignment		
Say Assignment		
Say Assignment		
Assignment		
Security Assignment		
Additional name/s & address/es attached?		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). (1) 29/159,911 (2) (3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard G. Besha Internal Address: Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road B. Patent No(s). (1) (2) (3) Additional numbers attached Yes No 6. Total number of applications & patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith		
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oth 771		
8 th Floor (or with any paper thereafter filed in this application by this		
City: Arlington State: VA Zip: 22201 firm) to our Account No. 14-1140.		
DO NOT USE THIS SPACE		
O. Chalanna de la dispretazione		
9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy		
of the original document.		
of the original document.		
Richard G. Besha Verlond Verlond August 28, 2002		
Name of Person Signing Signature Date		
Reg. No. 22,770		
Total number of pages including original cover sheet, attachments, and document: [3]		
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PATENT

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REEL: 013245 FRAME: 0418

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

WHEREAS, YASUSHI FUKUDA, MIKI CHOYA and AKIRA HARANAKA (hereinafter ASSIGNORS) of 2-2-12, Atobe-honmachi, Yao-shi, Osaka-fu, Japan; 3-2-8, Atobe-kitanocho, Yao-shi, Osaka-fu, Japan and 3-2-11-2301, Atobe-kitanocho, Yao-shi, Osaka-fu, Japan, respectively, have made an invention entitled MICROWAVE OVEN for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on May 1, 2002;

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, Osaka, 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 ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' 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 ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree 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;

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ASSIGNORS hereby agree 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:

18, July, son		
Date	1	YASUSHI FUKUDA
Witnessed by:		
Name: Nakahashi	Date: _	02.7.22
Name: K. Takahashi Name:	Date: _	02.7.22
18. July 2002		Miki Choya MIKI CHOYA
Witnessed by:		
Name: K. Takahashi	Date: _	02. 7. 22
Name: K. Takahashi Name:	Date: _	02.7.22
/		Akira Haranaka. AKIRA HARANAKA
Witnessed by:		
Name: X. Takahashi	Date: _	02.7.22
Name:	Date: _	02.7.22

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RECORDED: 08/28/2002