PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masayuki IWAMOTO	05/11/2009
Masamitsu KISHIMOTO	05/11/2009

RECEIVING PARTY DATA

Name:	SHARP KABUSHIKI KAISHA	
Street Address:	22-22, Nagaike-cho, Abeno-ku	
City:	Osaka-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	545-8522	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12474952	

CORRESPONDENCE DATA

Fax Number: (703)205-8050

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 703-205-8000

 Email:
 abebg@bskb.com

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP

Address Line 1: P. O. Box 747

Address Line 4: Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER: 3679-0117PUS1

NAME OF SUBMITTER: Michael R. Cammarata

Total Attachments: 2

source=20090601Assignment#page1.tif source=20090601Assignment#page2.tif

PATENT REEL: 022775 FRAME: 0219

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	12/474,952	Filed	05/29/2009
Insert Name(s) of Inventor(s)	Masayuki IWAMOTO Masamitsu KISHIMOTO WHEREAS, (hereinafter designated as the under improvements in:	***(G rsigned) ha	iven Name FAMILY NAME (ALL CAPS))*** as (have) invented certain new and useful
Insert Title of Invention	DRAWER TYPE COOKING DEVICE		
	for which an application for Letters Patent of the undersigned (except in the case of a provisional ap	United Staplication)	ates of America has been executed by the
Insert Date of Signing of	on 05/11/2009		; and
Application Insert Name of Assignee	WHEREAS, SHARP KABUSHIKI KAIS	SHA	
Insert Address of Assignee CHECK BOX IF APPROPRIATE	of 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, C)saka 545-	8522, Japan
	its heirs, successors, legal representatives and a desirous of acquiring the entire right, title and inter Patent(s) that may be granted therefor in the United in any foreign countries.	est in and	to said invention and in and to any Letters
	NOW, THEREFORE, in consideration of the sum paid, the receipt of which is hereby acknowledge undersigned has (have) sold, assigned and transferransfer unto said Assignee the full and exclusive America, its territories, dependencies and possession any and all Letters Patent(s) which may be gratterritories, dependencies and possessions, and if to countries;	ed, and other ferred, and eright to the tight to the third in the	her good and valuable consideration, the by these presents does sell, assign and he said invention in the United States of he entire right, title and interest in and to for in the United States of America, its
	and to any and all divisions, reissues, continuation term or terms for which the same may be granted.	ns, conver	sions and extensions thereof for the full

Attorney Docket No. 3679-0117PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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 execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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 which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights 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 authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which 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 covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date May 11, 2009,	Name of Inventor Masayuki IWAMOTO (signature) Masayuki IWAMOTO
Date /401//, 2009,	Name of Inventor MASAMITSU KISHIMOTO
Date,	(signature) Masamitsu KISHIMOTO Name of Inventor
Date,	(signature) Name of Inventor
Date,	(signature) Name of Inventor
Date ,	(signature) Name of Inventor
	(signature)

Page 2 of 2

PATENT REEL: 022775 FRAME: 0221