PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chris Charlton	11/30/2009
Wang Pi Wen	11/26/2009
Ng Wing Leung	11/26/2009

RECEIVING PARTY DATA

Name:	Royal Appliance Mfg. Co.	
Street Address:	7005 Cochran Road	
City:	Glenwillow	
State/Country:	ОНЮ	
Postal Code:	44139	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12420779

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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ATTORNEY DOCKET NUMBER:	025726-9077-01
NAME OF SUBMITTER:	Jodi Anderson

Total Attachments: 2 source=F0539157#page1.tif

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PATENT REEL: 023609 FRAME: 0688

ASSIGNMENT

Pursuant to our obligation to Royal Appliance Mfg. Co. (hereinafter referred to as "Assignee"), a Ohio corporation having its principal place of business at:

7005 Cochran Road Glenwillow, Ohio 44139

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Chris Charlton 4453 Lakeview Glen Dr. Medina, OH 44256

Wang Pi Wen No. 1 Gong jia ping East Road, Qi li he District Lanzhou City, China

Ng Wing Leung Room 19, 4th Floor, Chung Mei Building, 153 Tai Kok Tsui Road, Kowloon, Hong Kong

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

- (1) in and to inventions described in a patent application titled "BELT LIFTER MECHANISM FOR VACUUM CLEANER" for which we filed United States Patent Application No. 12/420779 (Atty. File No. 025726-9077-01) (hereinafter the "U.S. utility patent application") which application claims the benefit of United States Provisional Patent Application No. 61/043213, filed April 8, 2008 (hereinafter the "U.S. provisional patent application") (Atty. File No. 025726-9077-00);
- (2) in and to the U.S. utility patent application, and the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application and the U.S. provisional patent application, and agree that any patent applications of any

PATENT REEL: 023609 FRAME: 0689 foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on either or both of the U.S. utility patent application and the U.S. provisional patent application.

And we hereby agree that we will, upon demand of Assignee, its successors $\boldsymbol{\omega}_{\text{r}}$ assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Nov 30, 2009

Date

Nov 36, 2009

Date

Nov 26, 2009

Date

Wang Pi Wen

RECORDED: 12/04/2009