## 502080177 10/01/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Jonas Beskow	04/07/2010
Hakan Miefalk	04/08/2010
Ulrik Danestad	04/09/2010

#### RECEIVING PARTY DATA

Name:	AB Electrolux
Street Address:	SE-105 45
City:	Stockholm
State/Country:	SWEDEN

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12797870

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 69	69409.001080
NAME OF SUBMITTER:	M. Thomas Andersen

#### Total Attachments: 4

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> PATENT REEL: 029054 FRAME: 0185

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# **ASSIGNMENT**

WHEREAS, WE, Jonas BESKOW, residing at Linnégatan 17A, SE-114 47 Stockholm, SWEDEN; Håkan MIEFALK, residing at Castorvägen 43, SE-175 68 Järfälla, SWEDEN; and Ulrik DANESTAD, residing at Köpmansvägen 26, SE 141 43 Huddinge, SWEDEN have invented certain new and useful improvements in and to the subject matter of:

# IMPROVEMENTS RELATING TO AIR FLOW LOSSES IN VACUUM CLEANERS

described in an application for United States Letters Patent filed on April 10, 2007, and accorded application number 11/733,683;

AND, WHEREAS, AB Electrolux, a Swedish corporation, having a place of business located at SE-105 45 Stockholm, SWEDEN (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, continuing, continuation, continuation-in-part, divisional, renewal, substitute, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP, whose address is 1900 K Street, Suite 1200, Washington, DC 20006-1109, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, continuation, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be

HUNTON & WILLIAMS LLP
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ATTORNEY DOCKET No.: 69409.001033

necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

2010-04-07

Date

Jonas BESKOW

Jugaren & Anders Harger march

WITNESSES:

HUNTON & WILLIAMS LLP
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ATTORNEY DOCKET No.: 69409.001033

<u>2010 - 04 - 08</u> Date

WITNESSES:

marce Anders Harger march

\_ Johann Zita

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ATTORNEY DOCKET No.: 69409.001033

 $\frac{2010-04-09}{\text{Date}}$ 

WITNESSES

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ROGER KARLSSON

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**PATENT REEL: 029054 FRAME: 0189** 

**RECORDED: 10/01/2012**