PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
The Hoover Company	01/31/2007

RECEIVING PARTY DATA

Name:	Healthy Gain Investments Limited
Street Address:	P.O. Box 957
Internal Address:	Offshore Incorporations Centre
City:	Road Town, Tortola
State/Country:	BRITISH VIRGIN ISLANDS

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10664457

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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Address Line 2: **Suite 3300**

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ATTORNEY DOCKET NUMBER:	025818-9117-US00
NAME OF SUBMITTER:	Jodi Anderson

Total Attachments: 43

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PATENT 501104077 REEL: 023999 FRAME: 0001



PATENT REEL: 023999 FRAME: 0002

PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement ("Patent Assignment"), dated as of January 31, 2007, is by and between THE HOOVER COMPANY, a corporation incorporated under the laws of Delaware ("Assignor"), and HEALTHY GAIN INVESTMENTS LIMITED, a company organized under the laws of the British Virgin Islands ("Assignee").

WHEREAS, Assignor owns all right, title and interest in and to certain Patent Rights (as defined below) listed on the attached Schedule A;

WHEREAS, Assignor and Techtronic Industries, Co., Ltd., a company formed under the laws of Hong Kong ("TTI"), are parties to that certain Purchase and Sale Agreement, dated as of December 6, 2006 (the "Purchase Agreement"), pursuant to which Assignor has agreed to sell, assign, convey, transfer and deliver to TTI or its designee the Assets (as defined in the Purchase Agreement) and all of its right, title and interest therein including, without limitation, the Patent Rights;

WHEREAS, TTI desires for Assignor to sell, assign, convey, transfer and deliver to Assignee, TTI's wholly owned subsidiary and designee hereunder, all right, title and interest in and to the Patent Rights; and

WHEREAS, the parties wish to execute and deliver this Patent Assignment for the purpose of assigning the Patent Rights from Assignor to Assignee.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign, convey, transfer and deliver to Assignee all right, title and interest in, to and under the Patent Rights, the same to be held and enjoyed by Assignce for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives, fully and entirely as if the same would have been held and enjoyed by Assignor if this Assignment had not been made. As used in this Assignment, "Patent Rights" shall mean all patents and patent applications set forth in Schedule A attached hereto, any inventions described therein, all patent rights and rights of priority, all patent disclosures, improvements and all statutory invention registrations, including without limitation any United States and International rights in patents, patent applications, provisional patents and applications, rights of priority and inventions covered thereby, and all continuing applications, reissues, divisions, continuations, continuations in part, extensions, renewals and reexaminations of any of the foregoing in the United States and throughout the world to the full end of the term or terms for which any letters patents based on any of the foregoing issue, together with the right to sue, counterclaim and recover damages and profits and all other remedies for claims of past, present and future infringement thereof, and all income, royalties, damages, and payments now or hereafter due or payable with respect to the Patent Rights.

Assignor hereby agrees to execute, at Assignee's expense, such additional documents as Assignee may request to register and otherwise give full effect to and perfect the rights of Assignee under this Patent Assignment in and to the Patent Rights worldwide, including all documents necessary to register in the name of Assignee the assignment of the Patent Rights

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with the United States Patent and Trademark Office and, with respect to any equivalent foreign rights, with any other appropriate international or international office or registrar.

IN WITNESS WHEREOF, the undersigned have executed this Patent Assignment as of the date first written above.

ASSIGNOR
THE HOOVER COMPANY
By:
Name: Blair A. Clark
Title: Authorized Representative

ASSIGNEE
HEALTHY GAIN INVESTMENTS LIMITED

	By: Name: Title:	Frank Chan Authorized Representative	
STATE OF Ellimons)		
COUNTY OF COVIL) ss:)		

On this 31st day of January, 2007, before me personally appeared BLAIR A. CLARK, to me personally known, who, being duly sworn, did say that he is the AUTHORIZED REPRESENTATIVE of THE HOOVER COMPANY. and that he duly executed the foregoing instrument and that said individual acknowledged said instrument to be the free act and deed of said corporation.

STATE OF

COUNTY OF

"OFFICIAL SEAL"

Monica R. Platz

Notary Public, State of Illinois
My Commission Exp. 01/12/2008

) SS:

On this ____ day of January, 2007, before me personally appeared FRANK CHAN, to me personally known, who, being duly sworn, did say that he is the AUTHORIZED REPRESENTATIVE of HEALTHY GAIN INVESTMENTS LIMITED and that he duly executed the foregoing instrument and that said individual acknowledged said instrument to be the free act and deed of said corporation.

PATENT REEL: 023999 FRAME: 0005

IN WITNESS WHEREOF, the undersigned have executed this Patent Assignment as of the date first written above.

	ASSIG THE H	<u>NOR</u> OOVER COMPANY
•	By: Name: Title:	Blair A. Clark Authorized Representative
	ASSIGI HEALT By:	HY GAIN TYPE MENTS LIMITED
	Name: Title:	Frank Chan Authorized Representative
STATE OF	,	Prosentative
COUNTY OF) ss:)	
On this day of January, 2007, before me personally known, who, being duly sworn, of REPRESENTATIVE of THE HOOVER CO instrument and that said individual acknowlessaid corporation.	MU DAY LIM	the is the AUTHORIZED
STATE OF)	
COUNTY OF) ss;)	•
On this and day of January, 2007, before me personally known, who, being duly sworn, di REPRESENTATIVE of HEALTHY GAIN I executed the foregoing instrument and that sathefree act and deed of said corporation.	Marana a	ile is the AUTHORIZED

Vincent Ting Kau Cheung Notary Public Hong Kong SAR

PATENT REEL: 023999 FRAME: 0006

Schedule A

U.S. Patents and Patent Applications

Title	Patent Registration or Application No.	Status
Multiple chamber suction nozzle configuration	2002-0124346	Published
Agitator drive configuration	2002-0129462	Published
Apparatus and method for cleaning a surface	2002-0170137	Published
Dirt collecting system	2002-0184731	Published
Dirt collecting system for a floor care appliance	2003-0037405	Published
Disposable filtration bag	2003-0145566	Published
Filter assembly for a vacuum cleaner	2003-0208999	Published
Liquid distribution system for a cleaning machine	2003-0226230	Published
Brush assembly for a floor cleaning unit	2004-0134015	Published
A floor care appliance with an electro luminescent switch panel	2004-0144633	Published
Powered edge cleaner	2004-0148731	Published
Air exhaust system for a cleaning machine	2004-0177473	Published
Constant head device for a cleaning machine	2004-0187250	Published
Handle and latch for a removable dirt separation system	2004-0205928	Published
Filter assembly for a vacuum cleaner	2004-0206238	Published
Cleaning machine having a control system for cleaning a surface	2004-0221415	Published
Mcchanical sweeper configuration	2005-0039277	Published
Vibrating tile setting tool	2005-0055979	Published
Control arrangement for a propulsion unit for a self- propelled floor care appliance	2005-0071056	Published
Portable cleaning machine	2005-0076467	Published
Cleaning machine for cleaning a surface	2005-0091782	Published
Method and apparatus for distributing fragrance on a cleaning surface	2005-0102788	Published
Floor care appliance with network connectivity	2005-0120504	Published
Floor care appliance with filter cleaning system	2005-0120510	Published

Tial	Patent Pacietration or	Status
Title	Registration or Application No.	Status
Cleaning machine for cleaning a surface	2005-0125935	Published
Diffuser for a motor fan assembly	2005-0129512	Published
Solution distribution arrangement for a cleaning machine	2005-0132523	Published
Cleaning machine for cleaning a surface with edge cleaning capability	2005-0132524	Published
Recovery tank for a cleaning apparatus	2005-0283938	Published
Handle assembly for a cleaning apparatus	2005-0283939	Published
Tank arrangement for a cleaning apparatus	2005-0283940	Published
Suction shut off device for a cleaning apparatus	2005-0283941	Published
Suction nozzle height adjustment control circuit	2006-0000052	Published
Mode control arrangement for a floor	2006-0101604	Published
Latch arrangement for a floor care appliance	2006-0101608	Published
Floor care appliance with a plurali	2006-0101612	Published
Extractor control apparatus	2006-0123581	Published
Valve assembly with blocking member	2006-0123584	Published
Recovery tank arrangement for a cleaning apparatus	2006-0123585	Published
Stacked tank arrangement for a cleaning apparatus	2006-0123587	Published
Multi-purpose position sensitive floor cleaning device	2005-0132525	Published
Dust bin and filter for robotic vacuum cleaner	2005-0132680	Published
Suction nozzle assembly for a cleaning apparatus	2005-0283936	Published
Tank latching arrangement for a cleaning apparatus	2005-0283937	Published
Floor care appliance with tool caddy	2006-0101607	Published
Cord dump and bag tensioning cap	4707169	Issued
Member with deformable brush retaining tabs	4720891	Issued
Cleaner with belt shifting	4748714	Issued
Wet and dry vacuum cleaner	4831685	Issued
Movable hand grip with actuation	4845803	Issued
Fan stage configuration	4859144	Issued
Brush mounting arrangement	4888851	Issued
Cooled cord reel	4924039	Issued

Title	Patent Registration or Application No.	Status
Cleaner latch arrangement	4934019	Issued
Furniture guard with exhaust slots	4993105	Issued
Cleaner cord wrap	5014385	Issued
Motor fan cover and sealing arrangement	5016316	Issued
Central vacuum system wall valve	5111841	Issued
Cleaner with conversion valve arrangement	5134750	Issued
Hose and tool rack	5137156	Issued
Vacuum cleaner remote switch actuator	5226527	Issued
Cleaner upper portion with tool storage and door	5233722	Issued
Cleaner conversion valve	5243734	Issued
Vacuum cleaner tool storage	5247719	Issued
Sealed coupling for a fluid container	5299608	Issued
House and tool rack for upright vacuum cleaner and method for mounting same	5303447	Issued
Converter for a vacuum cleaner nozzle	5307537	Issued
Vacuum Cleaner hose and Method for Making Same	5330699	Issued
Stacked Looped Hose Rack for Upright Cleaner	5331714	Issued
Self Stacking Neutralling Arrangement for a Power Assisted Cleaner	5339916	Issued
Conversion valve arrangement	5351361	Issued
Cleaner with performance indicator	5373598	Issued
Accessory storage for a vacuum cleaner	5373606	Issued
Rim seal for vacuum cleaner having dual storage tanks	5388301	Issued
Trigger lever arrangement	5398567	Issued
Tank carry handle and securement latch	5406673	Issued
Resiliently cushioned activating means for power assist	5406674	Issued
Pressure activated dispensing valve	5433242	Issued
Air turbine	5443362	Issued
Wet/dry utility vacuum cleaner	5455983	Issued

Title	Patent Registration or Application No.	Status
Rollered nozzle	5481781	Issued
Upright carpet and upholstery extractor	5493752	Issued
Upright carpet extractor	5500977	Issued
Cleaner with scent dispensing	5511278	Issued
Suction nozzle with ducting	5513418	Issued
Bearing mounting arrangement	5527115	Issued
Vacuum cleaner belt drive release	5537712	Issued
Cleaning solution applicator	5548866	Issued
Vacuum cleaner with dirt detection	5608944	Issued
Wet/dry utility vacuum cleaner	5608945	Issued
Control cable and wiring arrangement for a vacuum cleaner	5608946	Issued
Convertible upright carpet extractor	5615448	Issued
Sliding door valve for utility vacuum cleaner	5644815	Issued
Hand held cleaner with swiveling nozzle	5652996	Issued
Vacuum cleaner hose and method for making same	5657793	Issued
Dirt cup latching arrangement	5659922	Issued
Quick disconnect coupling	5676405	Issued
Vacuum cleaner filter shaker	5681363	Issued
Dirt cup cleaner with nose conversion	5713103	Issued
Upright carpet extractor	5761763	Issued
Air and liquid separator for a carpet extractor	5779744	Issued
Cleaning solution applicator	5799361	Issued
Carpet extractor	5860188	Issued
Hard Bag Door with Air Directing Arrangement	5863309	Issued
Carpet extractor fluid supply system	5867857	Issued
Hand held turbine powered extractor nozzle	5867864	Issued
Compact carpet and upholstery extractor	5870798	Issued
Liquid recovery tank for a carpet extractor	5901406	Issued
Tank carry handle and securement latch	5901408	Issued

Title	Patent Registration or Application No.	Status
Multi-solution dispensing value	5901745	Issued
Door valve for utility vacuum cleaners	5943732	Issued
Vacuum cleaner air exhaust arrangement	5946771	Issued
Wheel driven suction nozzle	5960514	Issued
Hard bag door with air directing arrangement	5961676	Issued
Hard bag door with air directing arrangement	5863309	Issued
Vacuum cleaner height adjustment	5970576	Issued
Transmission neutral locking arrangement for a self propelled vacuum cleaner	5974622	Issued
Carpet extractor with automatic conversion	5983442	Issued
Dirt conveying duct arrangement	5983449	Issued
Vacuum cleaner suction nozzle configuration	6006402	Issued
Carpet extractor brush assembly	6009593	Issued
Vacuum cleaner nozzle adapter	6038732	Issued
Vacuum cleaner height adjustment mechanism	6076230	Issued
Compact carpet and upholstery extractor	6108860	Issued
Hand grip and upper handle assembly for a self- propelled upright vacuum cleaner	6108862	Issued
Self-propelled upright vacuum cleaner with offset agitator and motor pivot points	6131238	Issued
Hand held turbine powered extractor nozzle	6134746	Issued
Upright carpet and upholstery extractor	6138322	Issued
Cyclonic dirt cup assembly	6146434	Issued
Vacuum cleaner agitator control	6158084	Issued
Hand scrub tool with interchangeable scrub drives	6185781	Issued
Carpet extractor brush assembly	6189174	Issued
Vacuum cleaner suction nozzle configuration	6237189	Issued
Carpet extractor fluid supply system	6247202	Issued
Carpet extractor with headlights	6253414	Issued
Removable hose and tool caddy for a vacuum cleaner	6260233	Issued

Title	Patent Registration or Application No.	Status
Latch arrangement for a vacuum cleaner dirt receptacle	6266845	Issued
Handle operated power drive link lockout	6282747	Issued
Vacuum cleaner bag housing assembly	6314610	Issued
Vacuum cleaner height adjustment mechanism	6363573	Issued
Air and liquid separator for a carpet extractor	6368373	Issued
Tool storage door for a floor care appliance	6374452	Issued
Vacuum cleaner with latching arrangement	6375696	Issued
Latch arrangement for a vacuum cleaner dirt receptacle	6385810	Issued
Vacuum cleaner nozzle adapter	6401296	Issued
Spray nozzle for a carpet and upholstery extractor	6419169	Issued
Carpet extractor fluid supply system	6421862	Issued
Motor-fan cooling air directed into filter bag	6481050	Issued
Turbine powered vacuum cleaner nozzle	6513190	Issued
Conversion valve assembly	6536074	Issued
Random motion cleaner	6571415	Issued
Vacuum cleaner with a microprocessor-based dirt detection circuit	6571422	Issued
Multi-purpose position sensitive floor cleaning device	6572711	Issued
Spring loaded vacuum cleaner nozzle	6591447	Issued
Dirt collecting system for a vacuum cleaner	6596044	Issued
Vacuum cleaner dirt collecting system with filter cleaning devices	6598263	Issued
Dirt collection system for a vacuum cleaner	6615444	Issued
Floor cleaning device with a recovery tank	6629332	Issued
Floor cleaning unit with a brush assembly	6640386	Issued
Brush assembly removal device	6647578	Issued
Motor-fan assembly for a floor cleaning machine	6666660	Issued
Brush assembly removal device for a floor cleaner	6668420	Issued
Apparatus and method for cleaning a surface	6681442	Issued

Title	Patent Registration or Application No.	Status
Turbine powered vacuum cleaner nozzle	6711777	Issued
Recovery tank assembly	6725498	Issued
Latch assembly	6746059	Issued
Pivoting handle and control arrangement for a floor care appliance	6768073	Issued
Suction nozzle configuration	6772475	Issued
Polyvinyl chloride-based elements for floor cleaning units	6812263	Issued
Moisture indicator for wet pick-up suction cleaner	6812847	Issued
Moisture indicator for wet pick-up suction cleaner	6832407	Issued
Wet/dry floor cleaning unit and method of cleaning	6832409	Issued
Nozzle assembly removal arrangement	6842942	Issued
Multi-purpose position sensitive floor cleaning device	6851158	Issued
Removable dirt separation system for a vacuum cleaner	687255	Issued
Motor-fan cooling air directed into filter bag	6880201	Issued
Dirt collecting system for a floor care appliance	6896719	Issued
Pivoting valve arrangement	6920665	Issued
Removable hose and tool caddy	7039985	Issued
Blocker door for an agitator duct of a vacuum cleaner	7055211	Issued
Suction nozzle configuration	7100234	Issued
Combined vacuum cleaner hose and rack	D330615	Issued
Combined vacuum cleaner hose and rack	D330616	Issued
Combined vacuum cleaner hose and rack	D330787	Issued
Combined vacuum cleaner hose and rack	D333020	Issued
Vacuum cleaner nozzle	D333892	Issued
Vacuum cleaner hose rack with tool storage	D334260	Issued
Combined vacuum cleaner hose and rack	D334261	Issued
Suction cleaner upper portion	D338295	Issued
Conversion door for vacuum cleaner hood	D338753	Issued

	Patent	
Title	Registration or Application No.	Status
Suction cleaner nozzle	D338990	Issued
Vacuum cleaner upper portion	D339435	Issued
Combined vacuum cleaner hose and tool rack	D344821	Issued
Vacuum cleaner hose with a multi-faceted appearance	D344822	Issued
Vacuum cleaner	D346679	Issued
Vacuum cleaner converter	D349984	Issued
Utility blower	D354378	Issued
Tank type vacuum cleaner tool storage shelf	D354380	Issued
Outrigger caster support	D355109	Issued
Base for an upright vacuum cleaner	D356880	Issued
Vacuum cleaner upper portion	D357096	Issued
Vacuum cleaner	D357336	Issued
Combined wet and dry vacuum cleaner	D357773	Issued
Carpet extractor	D358241	Issued
Vacuum cleaner nozzle	D358242	Issued
Combined wet and dry vacuum cleaner	D361179	Issued
Vacuum cleaner upper portion	D361181	Issued
Floor cleaner handle	D365179	Issued
Vacuum cleaner bag top cap	D370753	Issued
Combined wet and dry vacuum cleaner	D372567	Issued
Vacuum cleaner top console	D374953	Issued
Portion of a vacuum cleaner	D375593	Issued
Vacuum cleaner upper portion	D376878	Issued
Vacuum cleaner	D377697	Issued
Hand held vacuum cleaner	D379691	Issued
Upright extractor recovery tank	D379694	Issued
Vacuum cleaner latch	D381142	Issued
Vacuum cleaner nozzle	D381144	Issued
Vacuum cleaner	D382,682	Issued

Title	Patent Registration or Application No.	Status
Portion of vacuum cleaner	D384452	Issued
Hand held vacuum cleaner	D384781	Issued
Upright extractor base module	D385072	Issued
Vacuum cleaner conversion arrangement	D386845	Issued
Vacuum cleaner upper portion	D388915	Issued
Vacuum cleaner upper portion	D391702	Issued
Tool caddy for attachment to carpet extractor	D391703	Issued
Extractor base module hood	D393112	Issued
Turbine powered extractor nozzle	D393113	Issued
Outer body for an upright extractor base unit	D396905	Issued
Vacuum cleaner	D398096	Issued
Carpet extractor	D398100	Issued
Handle portion of an upright carpet extractor	D403482	Issued
Vacuum cleaner nozzle	D405571	Issued
Medial front portion of a suction nozzle	D407872	Issued
Vacuum cleaner nozzle	D411669	Issued
Vacuum cleaner lower portion	D412227	Issued
Vacuum cleaner upper portion	D412379	Issued
Vacuum cleaner lower portion	D412380	Issued
Top front portion of a handle portion of an upright carpet extractor	D415596	Issued
Vacuum cleaner nozzle	D425272	Issued
Power nozzle for a vacuum cleaner	D425273	Issued
Handle portion of an upright extractor	D426038	Issued
Vacuum cleaner upper portion	D426688	Issued
Vacuum cleaner upper portion	D426689	Issued
Front medial portion for a vacuum cleaner	D427396	Issued
Vacuum cleaner upper portion	D427397	Issued
Surface configuration of a medial front portion of a suction nozzle	D428223	Issued

Title	Patent Registration or Application No.	Status
Front medial portion of a vacuum cleaner nozzle	D431333	Issued
Vacuum cleaner lower portion	D431334	Issued
Carpet extractor lower portion	D431887	Issued
Vacuum cleaner tool caddy	D434886	Issued
Vacuum cleaner nozzle	D434887	Issued
Vacuum cleaner tool storage area	D435152	Issued
Filter cartridge	D440294	Issued
Vacuum cleaner upper portion	D442344	Issued
Vacuum cleaner nozzle	D443741	Issued
Headlight for a carpet extractor	D445206	Issued
Headlight for a carpet extractor	D445517	Issued
Headlights for a carpet extractor	D445923	Issued
Vacuum cleaner dirt receptacle	D446614	Issued
Headlight for a carpet extractor	D449701	Issued
Vacuum cleaner tool door	D450896	Issued
Vacuum cleaner dirt receptacle	D451654	Issued
Vacuum cleaner dirt receptacle	D455241	Issued
Headlight for a carpet extractor	D455851	Issued
Vacuum cleaner dirt receptacle	D455877	Issued
Floor cleaner upper portion	D456964	Issued
Base for a floor cleaner	D457278	Issued
Vacuum cleaner upper portion	D457695	Issued
Filter cartridge top	D458670	Issued
Medial front portion of a suction nozzle	D461286	Issued
Extractor base module hood	D463635	Issued
Suction nozzle portion for a floor cleaner	D468875	Issued
Hood portion for a floor cleaner	D468876	Issued
Vacuum cleaner upper portion	D469226	Issued
Floor cleaner upper handle portion	D469227	Issued

Title	Patent Registration or Application No.	Status
Tool caddy for a cleaner	D469228	Issued
Floor cleaner lower handle portion	D469590	Issued
Scrubbing brush for a floor cleaner	D469935	Issued
Base for an upright extractor	D469938	Issued
Accessory tool storage door for a floor care appliance	D473356	Issued
Portion of a floor care appliance	D473357	Issued
Upper portion of a vacuum cleaner	D473686	Issued
Upper portion for an upright extractor	D473981	Issued
Handle for a robotic vacuum cleaner	D473983	Issued
Sensor visor for a robotic vacuum cleaner	D473984	Issued
Foot of an upright vacuum cleaner	D473986	Issued
Robotic vacuum cleaner	D474312	Issued
Vacuum cleaner suction nozzle	D474315	Issued
Hood portion of a floor care appliance	D474569	Issued
Dust bin viewing window for a robotic vacuum cleaner	D474868	Issued
Suction nozzle for an upright extractor	D475492	Issued
Portion of dirt collecting container for floor care appliance	D476784	Issued
Scrubbing brush for a floor cleaner	D480185	Issued
Scrubbing brush for a floor cleaner	D480186	Issued
Vacuum cleaner dirt receptacle lid	D481182	Issued
Handle for an upright vacuum	D484653	Issued
Upper portion of an upright vacuum cleaner	D485028	Issued
Handle for an upright extractor	D485655	Issued
Hood portion for a floor cleaner	D486281	Issued
Base for an upright extractor	D486282	Issued
Vacuum cleaner	D488893	Issued
Mechanical sweeper	D497694	Issued
Wheel design for an upright extractor	D498645	Issued
Carpet cleaning dry powder spreader	D498888	Issued

Title	Patent Registration or Application No.	Status
Upper Handle of a Floor Care Appliance	D502789	Issued
Shoulders on a foot of an upright vacuum cleaner	D503252	Issued
Upper housing for a vacuum cleaner	D504548	Issued
Portion of a god for a dry carpet cleaning dry powder spreader	D505527	Issued
Portion of a suction nozzle for a floor care appliance	D507087	Issued
Filter core for a floor care appliance	D508153	Issued
Floor Cover for a Floor Care Appliance	D509331	Issued
Middle handle portion for a floor cleaner	D509933	Issued
Upper housing portion of a floor care appliance	D510647	Issued
Portion of a suction nozzle for a floor care appliance	D513351	Issued
Tanks for a portable cleaning machine	D513648	Issued
Tank for a portable cleaning machine	D513649	Issued
Upper portion of a floor care appliance	D514759	Issued
Handle for a portable cleaning machine	D516761	Issued
Portable cleaning machine	D517260	Issued
Hose connector door for a floor care appliance	D517261	Issued
Filter portion of an upright vacuum cleaner	D518257	Issued
Tank for an upright extractor	D518612	Issued
Feature of a foot of an upright vacuum cleaner	D518614	Issued
Upper portion of an upright vacuum cleaner	D518929	Issued
Middle handle portion for an upright extractor	D518930	Issued
Tank for an upright extractor	D518931	Issued
Portion of a floor cleaner foot	D519254	Issued
Portion of a floor cleaner foot	D520199	Issued
Portion of the upper hog of a floor care appliance	D520690	Issued
Tool caddy	D520693	Issued
Upper housing of a floor care appliance	D521701	Issued
Feature of an upper portion of an upright vacuum cleaner	D521703	Issued

Title	Patent Registration or Application No.	Status
Portion for a floor cleaner foot	D521704	Issued
Floor cleaner foot	D522196	Issued
Portion of a handle for a floor care appliance	D522200	Issued
Tank for a floor care appliance	D522701	Issued
Floor cleaner foot	D523197	Issued
Tank for a floor care appliance	D523600	Issued
Suction nozzle hood for a floor care appliance	D506047	Issued
Filter cover for a floor care appliance	D528720	Issued
Portable cleaning machine	D527260	Issued
Vacuum cleaner	D516259	Issued

International Patents and Patent Applications

Title	Patent Registration or Application No.	Country	Status
CLEANER WITH CONVERSION VALVE ARRANGEMENT	253328	Argentina	Granted
CARPET EXTRACTOR	122320	Australia	Granted
CONVERTIBLE UPRIGHT CARPET EXTRACTOR	724464	Australia	Granted
FRONT MEDIAL PORTION OF A VACUUM CLEANER LOWER PORTION	136609	Australia	Granted
HOSE AND TOOL RACK FOR UPRIGHT CLEANER AND METHOD FOR MOUNTING	663761	Australia	Granted
LIQUID RECOVERY TANK FOR A CARPET EXTRACTOR	690599	Australia	Granted
REMOVABLE HOSE AND TOOL CADDY FOR A VACUUM CLEANER	766728	Australia	Granted
SLIDING DOOR VALVE FOR UTILITY VACUUM CLEANER	665884	Australia	Granted
SUCTION NOZZLE WITH DUCTING	694927	Australia	Granted
UPRIGHT CARPET EXTRACTOR	727467	Australia	Granted
UPRIGHT EXTRACTOR BASE MODULE	126696	Australia	Granted
VACUUM CLEANER UPPER PORTION	149025	Australia	Granted
WET DRY UTILITY VACUUM CLEANER	674359	Australia	Granted
A WET AND DRY VACUUM	1314121	Canada	Granted

Title	Patent Registration or Application No.	Country	Status
CLEANER			
ACCESSORY STORAGE FOR A VACUUM CLEANER	2115513	Canada	Granted
ACCESSORY TOOL STORAGE DOOR FOR A FLOOR CARE APPLIANCE	100984	Canada	Granted
AGITATOR CONFIGURATION	2426618	Canada	Filed
AIR AND LIQUID SEPARATOR FOR A CARPET EXTRACTOR	2219180	Canada	Granted
AIR TURBINE	2137514	Canada	Granted
APPARATUS AND METHOD FOR CLEANING A SURFACE	2386877	Canada	Filed
BASE FOR A FLOOR CLEANER	94985	Canada	Granted
BASE FOR A FLOOR CLEANER	97352	Canada	Granted
BEARING MOUNTING	2136683	Canada	Granted
BRUSH ASSEMBLY DISTRIBUTION APPARATUS	2433987	Canada	Filed
CARPET EXTRACTOR	CA2183045	Canada	Filed
CARPET EXTRACTOR	84869	Canada	Granted
CARPET EXTRACTOR BRUSH ASSEMBLY	CA2183047	Canada	Filed
CARPET EXTRACTOR FLUID SUPPLY SYSTEM	CA2183053	Canada	Filed
CARPET EXTRACTOR LOWER PORTION	91014	Canada	Granted
CARPET EXTRACTOR WITH AUTOMATIC CONVERSION	2229682	Canada	Granted
CENTRAL VACUUM SYSTEM WALL VALVE	2056155	Canada	Granted

	Patent	The state of the s	T Table 1
Title	Registration or Application No.	Country	Status
CENTRAL VACUUM SYSTEM WALL VALVE SPACING PLATE	2056156	Canada	Granted
CLEANER CONVERSION VALVE	2072025	Сапада	Granted
CLEANER CONVERSION VALVE ARRANGEMENT	2026294	Canada	Granted
CLEANER CONVERSION VALVE ARRANGEMENT	2026302	Canada	Granted
CLEANER CORD WRAP	2014625	Canada	Granted
CLEANER LATCH ARRANGEMENT	1334780	Canada	Granted
CLEANER UPPER PORTION WITH TOOL STORAGE AND DOOR	2065054	Canada	Granted
CLEANER WITH PERFORMANCE INDICATOR	2106147	Canada	Granted
CLEANER WITH SCENT DISPENSER	2137040	Canada	Granted
COMPACT CARPET AND UPHOLSTERY EXTRACTOR	2204312	Canada	Granted
CONVERTIBLE UPRIGHT CARPET EXTRACTOR	2133021	Canada	Granted
COOLED CORD REEL	1329008	Canada	Granted
CORD DUMP AND BAG TENSIONING CAP	1273167	Canada	Granted
CYCLONIC DIRT CUP ASSEMBLY	2284408	Canada	Granted
DIRT COLLECTING SYSTEM FOR A VACUUM CLEANER	2338399	Canada	Granted
DIRT COLLECTING SYSTEM FOR A VACUUM CLEANER	2427125	Canada	Filed

Title	Patent Registration or Application No.	Country	Status
DIRT CUP CLEANER AND HOSE CONVERSION	2186829	Canada	Granted
DIRT CUP LATCHING ARRANGEMENT	2185770	Canada	Granted
EXTRACTOR BASE MODULE HOOD	85626	Canada	Granted
FAN STAGE CONFIGURATION	1327783	Canada	Granted
FILTER COVER FOR A FLOOR CARE APPLIANCE	100983	Canada	Filed
FLOOR CLEANER UPPER PORTION	94986	Canada	Granted
FOOT OF AN UPRIGHT VACUUM CLEANER	101072	Canada	Granted
FRONT MEDIAL PORTION OF A VACUUM	87364	Canada	Granted
FURNITURE GUARD WITH EXHAUST SLOTS	2007224	Canada	Granted
HAND GRIP AND UPPER HANDLE ASSEMBLY FOR A SELF-PROPELLED UPRIGHT VACUUM CLEANER	2265355	Canada	Filed
HAND HELD CLEANER CONFIGURATION	1262201	Canada	Granted
HAND HELD CLEANER WITH SWIVELING NOZZLE	2185498	Canada	Granted
HAND HELD TURBINE POWERED EXTRACTOR NOZZLE	2218949	Canada	Granted
HAND HELD TURBINE POWERED EXTRACTOR NOZZLE	2218949	Canada	Granted
HANDLE OPERATED POWER LINK LOCKOUT	2345601	Canada	Filed
HANDLE PORTION OF AN	87888	Canada	Granted

Title	Patent Registration or	Country	Status
	Application No.		
UPRIGHT CARPET EXTRACTOR			
HOSE AND TOOK RACK	2058710	Canada	Granted
HOSE AND TOOL RACK FOR UPRIGHT CLEANER AND METHOD FOR MOUNTING	2107028	Canada	Granted
LATCH ARRANGEMENT FOR A VACUUM CLEANER DIRT RECEPTACLE	2325149	Canada	Filed
LIQUID RECOVERY TANK FOR A CARPET EXTRACTOR	2132394	Canada	Granted
MEMBER WITH DEFORMABLE BRUSH RETAINING TABS	1273169	Canada	Granted
MOISTURE INDICATOR FOR WET PICK-UP SUCTION CLEANER	2351133	Canada	Filed
MOVABLE HAND GRIP SWITCH ACTUATION	1280563	Canada	Granted
PORTION OF A DIRT COLLECTING SYSTEM INSERTED INTO	100985	Canada	Granted
POWER NOZZLE FOR A VACUUM CLEANER	90821	Canada	Granted
POWER NOZZLE FOR A VACUUM CLEANER	90822	Canada	Granted
REMOVABLE HOSE AND TOOL CADDY FOR A VACUUM CLEANER	2305955	Canada	Filed
RESILIENTLY CUSHIONED ACTIVATING MEANS FOR POWER	2119166	Canada	Granted
RIM SEAL FOR VACUUM CLEANER HAVING DUAL	2113538	Canada	Granted

Title	Patent Registration or Application No.	Country	Status
SELF SEEKING NEUTRALLING ARRANGEMENT FOR A POWER ASSISTED CLEANER	2104167	Canada	Granted
SELF-PROPELLED UPRIGHT VACUUM CLEANER WITH OFFSET	2265359	Canada	Filed
SLIDING DOOR VALVE FOR UTILITY VACUUM CLEANER	2113520	Canada	Granted
SUCTION NOZZLE CONFIGURATION	2368886	Canada	Granted
SUCTION NOZZLE FOR AN UPRIGHT EXTRACTOR	100238	Canada	Granted
SUCTION NOZZLE WITH DUCTING	2136930	Canada	Granted
TANK CARRY HANDLE AND SECUREMENT ALTCH	2129273	Canada	Granted
TOOL STORAGE DOOR FOR A FLOOR CARE APPLIANCE	2316697	Canada	Filed
TRANSMISSION NEUTRAL LOCKING ARRANGEMENT FOR A SELF-PROPELLED VACUUM CLEANER	2265406	Canada	Filed
TURBINE POWERED EXTRACTOR NOZZLE	87622	Canada	Granted
UPPER PORTION OF AN UPRIGHT EXTRACTOR	101073	Canada	Granted
UPRIGHT CARPET EXTRACTOR	87887	Canada	Granted
UPRIGHT CARPET EXTRACTOR	2133172	Canada	Granted
UPRIGHT EXTRACTOR	100237	Canada	Granted
UPRIGHT EXTRACTOR	100239	Canada	Granted

Title	Patent Registration or Application No.	Country	Status
VACUUM CLEANER AIR EXHAUST ARRANGEMENT	2207106	Canada	Granted
VACUUM CLEANER BAG HOUSING ASSEMBLY	2287644	Canada	Granted
VACUUM CLEANER DIRT RECEPTACLE	94547	Canada	Granted
VACUUM CLEANER DIRT RECEPTACLE	94548	Canada	Granted
VACUUM CLEANER DIRT RECEPTACLE	94549	Canada	Granted
VACUUM CLEANER FILTER SHAKER	2186311	Canada	Granted
VACUUM CLEANER HOSE AND TOOL CADDY	89500	Canada	Granted
VACUUM CLEANER LOWER PORTION	87383	Canada	Granted
VACUUM CLEANER LOWER PORTION	87384	Canada	Granted
VACUUM CLEANER LOWER PORTION	87385	Canada	Granted
VACUUM CLEANER LOWER PORTION	92124	Canada	Granted
VACUUM CLEANER NOZZLE	86179	Canada	Granted
VACUUM CLEANER NOZZLE	91405	Canada	Granted
VACUUM CLEANER NOZZLE	91754	Canada	Granted
VACUUM CLEANER NOZZLE	92509	Canada	Granted
VACUUM CLEANER REMOTE SWITCH ACTUATOR	2072700	Canada	Granted
VACUUM CLEANER SUCTION NOZZLE	100982	Canada	Granted

Title	Patent Registration or Application No.	Country	Status
VACUUM CLEANER SUCTION NOZZLE CONFIGURATION	2229369	Canada	Granted
VACUUM CLEANER TOOL DOOR	92508	Canada	Granted
VACUUM CLEANER UPPER BODY	93461	Canada	Granted
VACUUM CLEANER UPPER PORTION	82669	Canada	Granted
VACUUM CLEANER UPPER PORTION	87808	Canada	Granted
VACUUM CLEANER UPPER PORTION	89613	Canada	Granted
VACUUM CLEANER UPPER PORTION	89614	Canada	Granted
VACUUM CLEANER UPPER PORTION VACUUM CLEANER UPPER	93761	Canada Canada	Granted Granted
PORTION VACUUM CLEANER UPPER	97709	Canada	Granted
PORTION VACUUM CLEANER WITH	2334795	Canada	Granted
LATCHING ARRANGEMENT			
WET/DRY FLOOR CLEANING UNIT AND METHOD	2403272	Canada	Filed
WET/DRY UTILITY CLEANER	2113522	Canada	Granted
WHEEL DRIVEN SUCTION NOZZLE	2253306	Canada	Filed
A BRUSH ASSEMBLY FOR A CLEANING DEVICE	2464005	Canada	Filed
A CLEANING MACHINE FOR CLEANING A SURFACE	2465010	Canada	Filed
A PORTABLE CLEANING MACHINE	2464222	Canada	Filed
BRUSH ASSEMBLY FOR A FLOOR CLEANING UNIT	2448108	Canada	Filed

Title	Patent Registration or Application No.	Country	Status
BRUSH ASSEMBLY FOR A FLOOR CLEANING UNIT	2568383	Canada	Filed
DIRT SEPARATION SYSTEM FOR A VACUUM CLEANER	2464549	Canada	Filed
ELECTRO LUMINESCENT SWITCH PANEL	2456358	Canada	Filed
FILTRATION BAG REPLACEMENT SYSTEM FOR A FLOOR CARE APPLIANCE	2458585	Canada	Filed
FLOOR CARE APPLIANCE WITH A PLURALITY OF FLOOR CLEANING	2526596	Canada	Filed
HANDLE AND LATCH FOR A REMOVABLE DIRT SEPARATION SYSTEM	2464276	Canada	Filed
HANDLE AND LATCH FOR A REMOVABLE DIRT SEPARATION SYSTEM	2565912	Canada	Filed
LATCH ARRANGEMENT FOR A FLOOR CARE APPLIANCE	2525306	Canada	Filed
METHOD AND APPARATUS FOR DISTRIBUTING FRAGRANCE ON A CLEANING SURFACE	2467286	Canada	Filed
MOISTURE INDICATOR FOR WET PICK-UP SUCTION CLEANER	2566149	Canada	Filed
MUFFLER ASSEMBLY FOR A BAGLESS VACUUM CLEANER	2464266	Canada	Filed
PIVOTING HANDLE AND CONTROL ARRANGEMENT FOR A FLOOR CARE APPLIANCE	2469580	Canada	Filed
PORTABLE CLEANING	2524595	Canada	Filed

Title	Patent Registration or Application No.	Country	Status
MACHINE			
POWER MANAGEMENT SYSTEM FOR A FLOOR CARE APPLIANCE	2467635	Canada	Filed
STACKED TANK ARRANGEMENT FOR A CLEANING APPARATUS	2526608	Canada	Filed
SUCTION NOZZLE CONFIGURATION	2516117	Canada	Filed
SUCTION NOZZLE HEIGHT ADJUSTMENT CONTROL CIRCUIT	2511207	Canada	Filed
TRACTION WHEEL POWERED EDGE CLEANER	2455440	Canada	Filed
VACUUM CLEANER SUCTION NOZZLE	2427538	Canada	Filed
AIR AND LIQUID SEPARATOR FOR A CARPET EXTRACTOR	97108743.1	China	Granted
APPARATUS AND METHOD FOR CLEANING A SURFACE	02120136.6	China	Granted
BASE FOR A FLOOR CLEANER	01349733.2	China	Granted
BASE FOR AN UPRIGHT EXTRACTOR	02338439.5	China	Granted
BASE FOR AN UPRIGHT EXTRACTOR	03353608.2	China	Granted
CARPET EXTRACTOR LOWER PORTION	99337442.5	China	Granted
CARPET EXTRACTOR WITH AUTOMATIC CONVERSION	98109656.5	China	Granted
COMPACT CARPET AND UPHOLSTERY EXTRACTOR	97114927.5	China	Granted
DIRT CUP CLEANER AND	97110354.2	China	Granted

	Patent		
Title	Registration or Application No.	Country	Status
HOSE CONVERSION	-		
DIRT CUP LATCHING ARRANGEMENT	96116744.0	China	Granted
EXTRACTOR BASE MODULE HOOD	100949	China	Granted
FLOOR CLEANER UPPER PORTION	01349732.4	China	Granted
FOOT OF AN UPRIGHT VACUUM CLEANER	02350889.2	China	Granted
HAND HELD CLEANER WITH SWIVELING NOZZLE	03142712.X	China	Granted
HAND HELD CLEANER WITH SWIVELING NOZZLE	96121787.1	China	Granted
HAND HELD TURBINE POWERED EXTRACTOR NOZZLE	97108741.5	China	Filed
HANDLE FOR AN UPRIGHT EXTRACTOR	03353609.0	China	Granted
HANDLE PORTION OF AN UPRIGHT CARPET EXTRACTOR	97329930.4	China	Granted
HANDLE PORTION OF AN UPRIGHT CARPET EXTRACTOR	98324492.8	China	Granted
HOOD FOR CARPET CLEANING DRY POWDER SPREADER	03367898.7	China	Granted
HOOD FOR CARPET CLEANING DRY POWDER SPREADER	03367899.5	China	Granted
HOOD PORTION FOR A FLOOR CLEANER	03347662.4	China	Granted
LATCH ARRANGEMENT FOR A VACUUM CLEANER DIRT RECEPTACLE	01115320.2	China	Granted
LIQUID RECOVERY TANK FOR A CONVERTIBLE	95101162.6	China	Granted

	Patent		
Title	Registration or Application No.	Country	Status
UPRIGHT CARPET EXTRACTOR			
MOISTURE INDICATOR FOR WET PICK-UP SUCTION CLEANER	01120694.2	China	Granted
PORTION OF A DIRT COLLECTING SYSTEM INSERTED INTO	02369632.X	China	Granted
RANDOM MOTION CLEANER	01135080.6	China	Granted
SCRUBBING BRUSH FOR A FLOOR CLEANER	00309665.3	China	Granted
SCRUBBING BRUSH FOR A FLOOR CLEANER	02304180.3	China	Granted
SLIDING DOOR VALVE FOR UTILITY VACUUM CLEANER	94100560.7	China	Granted
SUCTION NOZZLE CONFIGURATION	02103481.8	China	Granted
TOOL STORAGE DOOR FOR A FLOOR CARE APPLIANCE	00130247.7	China	Granted
TURBINE POWERED EXTRACTOR NOZZLE	97316264.3	China	Granted
TURBINE POWERED VACUUM CLEANER NOZZLE	00132469.1	China	Granted
UPPER PORTION OF AN UPRIGHT EXTRACTOR	02338442.5	China	Granted
UPPER PORTION OF AN UPRIGHT EXTRACTOR	02350890.6	China	Granted
UPRIGHT EXTRACTOR UPPER PORTION	03353610.4	China	Granted
VACUUM CLEANER	89395	China	Granted
VACUUM CLEANER DIRT RECEPTACLE	00309671.8	China	Granted

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Title	Registration or Application No.	Country	Status
VACUUM CLEANER DIRT RECEPTACLE	01317833.4	China	Granted
VACUUM CLEANER LOWER PORTION	00309665.3	China	Granted
VACUUM CLEANER NOZZLE	93488	China	Granted
VACUUM CLEANER SUCTION NOZZLE	02351297.0	China	Granted
VACUUM CLEANER UPPER PORTION	01350589.0	China	Granted
WET/DRY FLOOR CLEANING UNIT AND METHOD OF CLEANING	02142826.3	China	Granted
WET/DRY UTILITY VACUUM CLEANER	94100558.5	China	Filed
DIRT CUP CLEANER AND HOSE CONVERSION	9702527	France	Granted
DIRT CUP LATCHING ARRANGEMENT	9700567	France	Granted
NOZZLE ASSEMBLY REMOVAL ARRANGEMENT	0211540	France	Filed
AIR TURBINE	19509163.9	Germany	Granted
BASE FOR A FLOOR CLEANER	40109064.7	Germany	Granted
CARPET EXTRACTOR	M9609654.3	Germany	Granted
CARPET EXTRACTOR	19632485.8	Germany	Filed
CARPET EXTRACTOR	19655370.9	Germany	Filed
CLEANER WITH PERFORMANCE INDICATOR	P4420529.5	Germany	Filed
FLOOR CLEANER UPPER PORTION	40109145.7	Germany	Granted
FRONT MEDIAL PORTION FOR A VACUUM CLEANER	49908245.1	Germany	Granted

Title	Patent Registration or Application No.	Country	Status
HAND HELD CLEANER WITH SWIVELING NOZZLE	19648725.0	Germany	Filed
HAND HELD CLEANER WITH SWIVELING NOZZLE	19655237.0	Germany	Filed
HAND HELD VACUUM CLEANER	M9602434.8	Germany	Granted
POWER NOZZLE FOR A VACUUM CLEANER	49908247.8	Germany	Granted
RECOVERY TANK	10242889.1	Germany	Filed
SUCTION NOZZLE WITH DUCTING	19502867.8	Germany	Filed
TOOL STORAGE DOOR FOR A FLOOR CARE APPLIANCE	10046671.0	Germany	Filed
TURBINE POWERED VACUUM CLEANER NOZZLE	10051177.5	Germany	Filed
VACUUM CLEANER DIRT RECEPTACLE	40006560.6	Germany	Granted
VACUUM CLEANER LOWER PORTION	M9711188.0	Germany	Granted
VACUUM CLEANER PORTION	40006561.4	Germany	Granted
VACUUM CLEANER TOOL DOOR	40009275.1	Germany	Granted
VACUUM CLEANER UPPER PORTION	M9705359.7	Germany	Granted
VACUUM CLEANER UPPER PORTION	M9705555.7	Germany	Granted
WHEEL DRIVEN SUCTION NOZZLE	19852750.0	Germany	Filed
VACUUM CLEANER UPPER PORTION	2066763	Hong Kong	Granted
VACUUM CLEANER REMOTE SWITCH ACTUATOR	177958	India	Granted

Title	Patent Registration or	Country	Status
	Application No.		
BASE FOR A FLOOR CLEANER	T02002A00806	Italy	Granted; renewed 16-Jun-2006
BASE FOR A FLOOR CLEANER	84425	Italy	Granted
CYCLONIC DIRT CUP	1,315,790	Italy	Granted
ASSEMBLY	(R2000A000006)		
DIRT CUP CLEANER AND HOSE CONVERSION	1289940	Italy	Granted
DIRT CUP LATCHING ARRANGEMENT	1290222	Italy	Granted
FLOOR CLEANER UPPER PORTION	M10000696/01	Italy	Filed
FLOOR CLEANING UNIT WITH A BRUSH ASSEMBLY	T02002A00807	Italy	Filed
WET/DRY FLOOR CLEANING UNIT AND METHOD OF CLEANING	M12002A01986	Italy	Filed
HAND HELD VACUUM CLEANER	1032003	Japan	Granted
HOOD PORTION FOR A FLOOR CLEANER	1217100	Japan	Granted
VACUUM CLEANER AND VACUUM CLEANER CONVERSION	2058749	Malayisa	Granted
CARPET EXTRACTOR	2039431	Malaysia	Granted
EXTRACTOR BASE MODULE HOOD	2068318	Malaysia	Granted
HAND HELD VACUUM CLEANER	2061196	Malaysia	Granted
HAND HELD VACUUM CLEANER	2061197	Malaysia	Granted
HANDLE PORTION OF AN UPRIGHT CARPET EXTRACTOR	2070637	Malaysia	Granted
TURBINE POWERED	UK(E)04/0162	Malaysia	Granted

Title	Patent Registration or	Country	Status
	Application No.		
EXTRACTOR NOZZLE			
VACUUM CLEANER DIRT RECEPTACLE	2092978	Malaysia	Granted
VACUUM CLEANER LOWER PORTION	2070819	Malaysia	Granted
VACUUM CLEANER LOWER PORTION	2073836	Malaysia	Granted
VACUUM CLEANER LOWER PORTION	2073837	Malaysia	Granted
VACUUM CLEANER UPPER PORTION	2066390	Malaysia	Granted
VACUUM CLEANER UPPER PORTION	2066763	Malaysia	Granted
VACUUM CLEANER UPPER PORTION	2092979	Malaysia	Granted
VACUUM CLEANER UPPER PORTION	2096044	Malaysia	Granted
VACUUM CLEANER UPPER PORTION	2097609	Malaysia	Granted
ACCESSORY STORAGE FOR A VACUUM CLEANER	190257	Mexico	Granted
AIR AND LIQUID SEPARATOR FOR A CARPET EXTRACTOR	212051	Mexico	Granted
CARPET EXTRACTOR	7307	Mexico	Granted
CARPET EXTRACTOR	10259	Mexico	Granted
CARPET EXTRACTOR WITH AUTOMATIC CONVERSION	209732	Mexico	Granted
CLEANER WITH CONVERSION VALVE ARRANGEMENT	175299	Mexico	Granted
CLEANER WITH PERFORMANCE INDICATOR	183735	Mexico	Granted
COMPACT CARPET AND	199956	Mexico	Granted

Title	Patent Registration or Application No.	Country	Status
UPHOLSTERY EXTRACTOR			
CONVERTIBLE UPRIGHT CARPET EXTRACTOR	188248	Mexico	Granted
CYCLONIC DIRT CUP ASSEMBLY	225113	Mexico	Granted
DESIGN FOR A POWER NOZZLE FOR A VACUUM CLEANER	2781	Mexico	Granted
DIRT COLLECTING SYSTEM FOR A VACUUM CLEANER	229352	Mexico	Granted
DIRT CUP CLEANER WITH HOSE CONVERSION	198377	Mexico	Granted
DIRT CUP LATCHING ARRANGEMENT	198216	Mexico	Granted
EXTRACTOR BASE MODULE HOOD	10463	Mexico	Granted
HAND HELD CLEANER WITH SWIVELING NOZZLE	196744	Mexico	Granted
HAND HELD TURBINE POWERED EXTRACTOR NOZZLE	210250	Mexico	Granted
HAND HELD VACUUM CLEANER	9211	Mexico	Granted
HAND HELD VACUUM CLEANER	10262	Mexico	Granted
HAND HELD VACUUM CLEANER	10263	Mexico	Granted
HANDLE OPERATED POWER DRIVE LINK LOCKOUT	228405	Mexico	Granted
HANDLE PORTION OF AN UPRIGHT CARPET EXTRACTOR	10649	Mexico	Granted
HOSE AND TOOL RACK FOR UPRIGHT CLEANER AND METHOD FOR MOUNTING	182099	Mexico	Granted

Title	Patent Registration or Application No.	Country	Status
IMPROVEMENTS IN A CARD DUMP AND BAG TENSIONING CAP	173909	Mexico	Granted
REMOVABLE HOSE AND TOOL CADDY FOR A VACUUM CLEANER	220818	Mexico	Granted
RIM SEAL FOR VACUUM CLEANER HAVING DUAL STORAGE TANKS	184960	Mexico	Granted
SLIDING DOOR VALVE FOR UTILITY VACUUM CLEANER	189635	Mexico	Granted
SUCTION CLEANER UPPER PORTION	13544	Mexico	Granted
SUCTION NOZZLE WITH DUCTING	199018	Mexico	Granted
TOOL STORAGE DOOR FOR A FLOOR CARE APPLIANCE	227402	Mexico	Granted
TURBINE POWERED EXTRACTOR NOZZLE	12198	Mexico	Granted
TURBINE POWERED VACUUM CLEANER NOZZLE	229097	Mexico	Granted
UPRIGHT CARPET EXTRACTOR	187527	Mexico	Granted
UPRIGHT EXTRACTOR BASE MODULE	8770	Mexico	Granted
UTILITY BLOWER	6867	Mexico	Granted
UTILITY VACUUM CLEANER	6864	Mexico	Granted
UTILITY VACUUM CLEANER	6865	Mexico	Granted
UTILITY VACUUM CLEANER	6866	Mexico	Granted
VACUUM CLEANER	9419	Mexico	Granted

	Patent		
Title	Registration or Application No.	Country	Status
VACUUM CLEANER AND VACUUM CLEANER CONVERSION ARRANGEMENT	9906	Mexico	Granted
VACUUM CLEANER BELT DRIVE RELEASE	200021	Mexico	Granted
VACUUM CLEANER FILTER SHAKER	198217	Mexico	Granted
VACUUM CLEANER HOSE AND TOOL CADDY	12815	Mexico	Granted
VACUUM CLEANER HOSE AND TOOL RACK	5962	Mexico	Granted
VACUUM CLEANER HOSE RACK WITH TOOL STORAGE	5856	Mexico	Granted
VACUUM CLEANER HOSE RACK WITH TOOL STORAGE	5886	Mexico	Granted
VACUUM CLEANER LOWER PORTION	11264	Mexico	Granted
VACUUM CLEANER LOWER PORTION	12299	Mexico	Granted
VACUUM CLEANER NOZZLE	7304	Mexico	Granted
VACUUM CLEANER REMOTE SWITCH ACTUATOR	180435	Mexico	Granted
VACUUM CLEANER SUCTION NOZZLE CONFIGURATION	208437	Mexico	Granted
VACUUM CLEANER UPPER PORTION	10316	Mexico	Granted
VACUUM CLEANER UPPER PORTION	10318	Mexico	Granted
WET/DRY UTILITY VACUUM CLEANER	186876	Mexico	Granted
WHEEL DRIVE SUCTION NOZZLE	989429	Mexico	Granted

Title	Patent Registration or Application No.	Country	Status
CARPET EXTRACTOR	DU2004/572/D	Singapore	Granted
SLIDING DOOR VALVE FOR UTILITY VACUUM CLEANER	67600	Taiwan	Granted
ACCESSORY TOOL STORAGE DOOR FOR A FLOOR CARE APPLIANCE	3008428	United Kingdom	Granted
AGITATOR DRIVE CONFIGURATION	2388310	United Kingdom	Granted
AIR AND LIQUID SEPARATOR FOR A CARPET EXTRACTOR	2324957	United Kingdom	Granted
AIR TURBINE	2287509	United Kingdom	Granted
APPARATUS AND METHOD FOR CLEANING A SURFACE	2376624	United Kingdom	Granted
BASE FOR A FLOOR CLEANER	2105641	United Kingdom	Granted
BASE FOR UPRIGHT EXTRACTOR	3006643	United Kingdom	Granted
BASE FOR UPRIGHT EXTRACTOR	3013585	United Kingdom	Granted
BRUSH ASSEMBLY FOR A FLOOR CLEANING UNIT	2398485	United Kingdom	Granted
CARPET EXTRACTOR	2039431	United Kingdom	Granted
CARPET EXTRACTOR	2060618	United Kingdom	Granted
CARPET EXTRACTOR	2304031	United Kingdom	Granted
CARPET EXTRACTOR	2334433	United Kingdom	Granted
CARPET EXTRACTOR	2334434	United Kingdom	Granted
CARPET EXTRACTOR WITH AUTOMATIC CONVERSION	2325850	United Kingdom	Granted
CLEANER WITH PERFORMANCE INDICATOR	2278998	United Kingdom	Granted

Title	Patent Registration or Application No.	Country	Status
COMPACT CARPET AND UPHOLSTERY EXTRACTOR	2314257	United Kingdom	Granted
COMPACT CARPET AND UPHOLSTERY EXTRACTOR	2344279	United Kingdom	Granted
COMPACT CARPET AND UPHOLSTERY EXTRACTOR	2349071	United Kingdom	Granted
CONSTANT HEAD DEVICE FOR A CLEANING MACHINE	2399738	United Kingdom	Granted
CONVERTIBLE UPRIGHT CARPET EXTRACTOR	2285572	United Kingdom	Granted
DIRT COLLECTING SYSTEM FOR A FLOOR CARE APPLIANCE	2395109	United Kingdom	Granted
DIRT COLLECTING SYSTEM FOR A VACUUM CLEANER	2359984	United Kingdom	Granted
FILTER COVER FOR A FLOOR CARE APPLIANCE	3008326	United Kingdom	Granted
FOOT OF AN UPRIGHT VACUUM CLEANER	3008429	United Kingdom	Granted
FRONT MEDIAL PORTION OF A VACUUM CLEANER LOWER PORTION	2077204	United Kingdom	Granted
HAND GRIP AND UPPER HANDLE ASSEMBLY FOR A SELF-PROPELLED UPRIGHT VACUUM CLEANER	2339382	United Kingdom	Granted
HAND GRIP AND UPPER HANDLE ASSEMBLY FOR A SELF-PROPELLED UPRIGHT VACUUM CLEANER	2347617	United Kingdom	Granted
HAND HELD CLEANER WITH SWIVELING NOZZLE	2307637	United Kingdom	Granted

Title	Patent Registration or Application No.	Country	Status
HAND HELD CLEANER WITH SWIVELING NOZZLE	2336104	United Kingdom	Granted
HAND HELD TURBINE POWERED EXTRACTOR NOZZLE	2324714	United Kingdom	Granted
HAND HELD VACUUM CLEANER	2055039	United Kingdom	Granted
HAND HELD VACUUM CLEANER	2061196	United Kingdom	Granted
HAND HELD VACUUM CLEANER	2061197	United Kingdom	Granted
HANDLE FOR AN UPRIGHT EXTRACTOR	3013584	United Kingdom	Granted
HANDLE OPERATED POWER LINK LOCKOUT	2363976	United Kingdom	Granted
HANDLE PORTION OF AN UPRIGHT CARPET EXTRACTOR	2070637	United Kingdom	Granted
HOOD FOR CARPET CLEANING DRY POWDER SPREADER	3014595	United Kingdom	Granted
HOOD FOR CARPET CLEANING DRY POWDER SPREADER	3014596	United Kingdom	Granted
HOOD PORTION FOR A FLOOR CLEANER	3014023	United Kingdom	Granted
LATCH ARRANGEMENT FOR A VACUUM CLEANER DIRT RECEPTACLE	2361863	United Kingdom	Granted
LIQUID RECOVERY TANK FOR A CARPET EXTRACTOR	2285590	United Kingdom	Granted
MOISTURE INDICATOR FOR WET PICK-UP SUCTION CLEANER	2366189	United Kingdom	Granted
MOISTURE INDICATOR	2400543	United Kingdom	Granted

Title	Patent Registration or Application No.	Country	Status
FOR WET PICK-UP SUCTION CLEANER			
MOISTURE INDICATOR FOR WET PICK-UP SUCTION CLEANER	2400544	United Kingdom	Granted
PORTION OF A DIRT COLLECTING SYSTEM INSERTED INTO	3008431	United Kingdom	Granted
RANDOM MOTION CLEANER	2369558	United Kingdom	Granted
REMOVABLE HOSE AND TOOL CADDY FOR A VACUUM CLEANER	2349069	United Kingdom	Granted
ROLLERED NOZZLE	2285740	United Kingdom	Granted
SCRUBBING BRUSH FOR A FLOOR CLEANER	3002142	United Kingdom	Granted
SELF-PROPELLED UPRIGHT VACUUM CLEANER WITH OFFSET AGITATOR AND MOTOR PIVOT POINT	2336992	United Kingdom	Granted
SUCTION NOZZLE CONFIGURATION	2371739	United Kingdom	Granted
SUCTION NOZZLE CONFIGURATION	2388309	United Kingdom	Granted
SUCTION NOZZLE CONFIGURATION	2403648	United Kingdom	Granted
SUCTION NOZZLE FOR AN UPRIGHT EXTRACTOR	3006642	United Kingdom	Granted
SUCTION NOZZLE WITH DUCTING	2290701	United Kingdom	Granted
SURFACE CLEANING APPARATUS WITH DIRECTIONAL SENSITIVITY	2410179	United Kingdom	Granted

	Patent		
Title	Registration or Application No.	Country	Status
SURFACE CLEANING APPARATUS WITH DIRECTIONAL SENSITIVITY	2415363	United Kingdom	Granted
TRANSMISSION NEUTRAL LOCKING ARRANGEMENT FOR A SELF-PROPELLED VACUUM CLEANER	2336993	United Kingdom	Granted
TRANSMISSION NEUTRAL LOCKING ARRANGEMENT FOR A SELF-PROPELLED VACUUM CLEANER	2365758	United Kingdom	Granted
TURBINE POWERED EXTRACTOR NOZZLE	2068317	United Kingdom	Granted
UPPER PORTION OF AN UPRIGHT EXTRACTOR	3006598	United Kingdom	Granted
UPPER PORTION OF AN UPRIGHT EXTRACTOR	3008430	United Kingdom	Granted
UPRIGHT CARPET EXTRACTOR	2285573	United Kingdom	Granted
UPRIGHT EXTRACTOR BASE MODULE	2050470	United Kingdom	Granted
UPRIGHT EXTRACTOR UPPER PORTION	3013586	United Kingdom	Granted
VACUUM CLEANER AND VACUUM CLEANER CONVERSION	2058749	United Kingdom	Granted
VACUUM CLEANER BAG HOUSING ASSEMBLY	2349068	United Kingdom	Granted
VACUUM CLEANER BELT DRIVE RELEASE	2299015	United Kingdom	Granted
VACUUM CLEANER DIRT RECEPTACLE	2092978	United Kingdom	Granted
VACUUM CLEANER DIRT RECEPTACLE	2095001	United Kingdom	Granted
VACUUM CLEANER HOSE	2086375	United Kingdom	Granted

Title	Patent Registration or Application No.	Country	Status
AND TOOL CADDY			
VACUUM CLEANER LOWER PORTION	2070819	United Kingdom	Granted
VACUUM CLEANER LOWER PORTION	2073836	United Kingdom	Granted
VACUUM CLEANER LOWER PORTION	2073837	United Kingdom	Granted
VACUUM CLEANER NOZZLE	2077205	United Kingdom	Granted
VACUUM CLEANER SUCTION NOZZLE	3008325	United Kingdom	Granted
VACUUM CLEANER SUCTION NOZZLE CONFIGURATION	2324958	United Kingdom	Granted
VACUUM CLEANER SUCTION NOZZLE CONFIGURATION	2358579	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2066390	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2066763	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2077517	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2092979	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2096044	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2097609	United Kingdom	Granted
VACUUM CLEANER UPPER PORTION	2105927	United Kingdom	Granted
WET/DRY FLOOR CLEANING UNIT	2415613	United Kingdom	Granted
WET/DRY FLOOR	2416113	United Kingdom	Granted

Title	Patent Registration or Application No.	Country	Status
CLEANING UNIT			
WET/DRY FLOOR CLEANING UNIT	2419279	United Kingdom	Granted
WET/DRY FLOOR CLEANING UNIT AND METHOD OF CLEANING	2379866	United Kingdom	Granted

RECORDED: 02/26/2010