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(Rev. 03/01)		U.S. Patent and Trademark Office
OMB NO. 0651-0027 (exp. 5/31/2002)	101957	7825
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To the Honorable Commissioner of Patents and   Name of the conveying party(jes):	d Trademarks: Please	se record the attached original documents or copy thereof.
Name of the conveying party(ies):		2. Name and address of receiving party(ies):
Gary A. Kasper, Samuel N. Hansen, John L.	. Jansen,	Name: BISSELL Homecare, Inc.
Phong Hoang Tran, Eric J. Hansen and	100	o 🗸 📰
Gabriel S. Vander Baan	(2)']	Internal Address:
	/ <b>/</b> /	, i
Additional name(s) of conveying partyles) attached?	Yes 🛛 No	
o. Nature of conveyance.		
	ger	
☐ Security Agreement ☐ Char	nge of Name	Street Address: 2345 Walker, N.W.
Other :		
Execution Date: Kasper, S. Hansen, Jansen, Tran and	d E. Hansen -	City: Grand Rapids State: MI Zip: 49544
1/8/2002; Vander Baan - 1/4/2002		
Application number(s) or registration number	r(e).	Additional name(s) & address(es) attached? ☐ Yes ☑ No
	` '	the execution date of the application is: 1/8/2002 and 1/4/2002
in this document is being med together with a	riiew application, th	The execution date of the application is. 1/6/2002 and 1/4/2002
A. Patent Application No.(s)		B. Patent No.(s)
Additional	 	│ │ Yes
Additional II	umbers attached?	
<ol><li>Name and address of party to whom corresponder document should be mailed:</li></ol>	nce concerning	6. Total number of applications and patents involved: one (1)
document should be mailed.	-	7. Total fee (37 CFR 3.41):\$ 40.00
Name: John E. McGarry		70.00
		│
Internal Address: McGarry Bair LLP		
Street Address: 171 Monroe Avenue, NW, Suite 600	)	
		Authorized to be charged to deposit account
City: Grand Rapids State: MI Zip: 4950	0.3	
City. Grand Napids State. Mil Zip. 4950	l l	8. Deposit account number: <u>50-2003</u>
		(Attach duplicate copy of this page if paying by deposit account)
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing</li> </ol>	r information is true and	nd correct and any attached copy is a true copy of the
original document.		
John E. McGarry, Reg. No. 22,360	>1/1/	January 0, 2002
	< Y// S	JM4 January 9, 2002
Name of Person Signing	Signature	Date
3/2002 DBYRNE 00000183 502003 10042603		/

Atty. Docket No. 71189-1383 Mail ocuments to be recorded with required cover sheet information to : Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages including cover sheet, attachments and document:

40.00 CH

## ASSIGNMENT

WHEREAS, Gary A. Kasper, Samuel N. Hansen, John L. Jansen, Phong Hoang Tran, Eric J. Hansen and Gabriel S. Vander Baan residing, respectively, at 0-13989 Windemere Dr., NW, Grand Rapids, MI 49544; 1660 Broadview Dr., Jenison, MI 49428; Apt. 6-F, Tower-2, 70 Robinson Rd., Midlevels, Hong Kong; 1519 Crystalline Dr., Caledonia, MI 49316; 7673 Candlewood Dr., SE, Ada, MI 49301; and 1416 Lenox Road, S.E., Grand Rapids, MI 49506. (hereinafter "Assignors") have invented certain new and useful improvements in:

## PROTECTANT APPLICATION

for a full description of which reference is here made to an application for Letters Patent of the United States of America executed by Assignors as of the respective dates associated with their respective names herein; and

WHEREAS, BISSELL Homecare, Inc., a corporation of the State of Michigan, having its principal office and place of business in the City of Grand Rapids, County of Kent, State of Michigan, (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above-identified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by Assignors from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by these presents do hereby sell, assign, and transfer unto Assignee the entire right, title, and interest in, to, and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignors hereby covenant and agree, for themselves and for their respective legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignors hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from Assignors.

Assignors hereby consent that a copy of this ASSIGNMENT shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

PATENT REEL: 012484 FRAME: 0231

Assignors hereby authors States Serial No. and filing date for	ize and request Assignee to fill in the following blanks specifying the United r said application above identified:
	U.S. Serial No. Filed
but Assignee's failure to do so ASSIGNMENT.	shall have no bearing whatsoever upon the validity or legal effect of this
	ze and request the Commissioner of Patents and Trademarks of the United States o issue Letters Patent to Assignee in accordance with the terms of this
IN TESTIMONY WHE	REOF, the said Assignors have respectively hereunto set their hands on the dates
indicated below.	
Dated: 1/08/02	SIGNATURE: Gay G. Kary
	NAME: Gary A. Kasper
STATE OF MICHIGAN	_ ) ) ss.
COUNTY OF KENT	)
On this Sta day of	anuauf, 2002, personally appeared before me the above-named
Gary A. Kasper, to me known an	A known to give to be the person described in and who executed the foregoing
instrument and acknowledged the	same to be his free act and deed in and for the purposes set forth in said
	<b>/</b> /
Therese, - &	tarin .
Notary Public, Sant	County, Michigan
My commission expires:	3/02
1/2/	
Dated: 1/8/02	SIGNATURE: Dun Jan
•	NAME: Samuel N. Hansen
CTATE OF MCUICAN	`
STATE OF MICHIGAN	_
COUNTY OF KENT	$\sim$ )
On this St. day of	formany, 2002, personally appeared before me the above-named
	ind known to me to be the person described in and who executed the foregoing
instrument and acknowledged the	same to be his free act and deed in and for the purposes set forth in said
An Ell	Harcen
June 1	
Notary Public, Kent	County, Moligan

My commission expires:

Dated: 8- JAN - 2003	SIGNATURE:	Stork	<u>A</u>	$\hookrightarrow$	***	· · · · · ·
	NAME:	John L. Jansen		V		
TATE OF MICHIGAN	) ) ss.					
COUNTY OF KENT	)					
On this S day of	cnown to me to be the	person described	in and	wba	executed	the forego
Witnessed by: K.S.LEE	Ohe	<u>.</u>			٠	
Dated:	SIGNATURE:			,		
	NAME:	Phong Hoang Tr	BD			
STATE OF MICHIGAN	)				•	
MICHGAN	) ss.					
COUNTY OF KENT	) ss. )	D.			.3	
On thisdsy of Phong Houng Tran, to me known an instrument and acknowledged the s	) 20 d known to me to be th	e person describe	d in and	adw E	executed	the forego
On thisday of Phong Hoang Tran, to me known an instrument and acknowledged the s instrument,	) 20 d known to me to be th	e person describe	d in and	adw E	executed	the forego
On thisday of Phong Hoang Tran, to me known an instrument and acknowledged the s instrument,	, 20 d known to me to be the same to be his free accounty,	e person describe	d in and	adw E	executed	the forego
On this day of	, 20 d known to me to be the same to be his free accounty,	e person describe	d in and	adw E	executed	the forego
On this day of	20 d known to me to be the same to be his free act	e person describe	d in and	adw E	executed	the forego
On this	20 d known to me to be the same to be his free actionary, County, SIGNATURE: NAME:	ne person describe	d in and	adw E	executed	the forego
On this day of	20 d known to me to be the same to be his free actionally,	ne person describe	d in and	adw E	executed	the forego
On this	20 d known to me to be the same to be his free act county,  SIGNATURE:  NAME:  ) ) ss. ) cnown to me to be the	Eric J. Hansen , personally apperson described	for the	d who	executed poses set  e me the executed	above-nar

-3-Assign- Kasper Hansen Jansen Tran Hunsen Vander Baan (G0059809)1

Dated:	SIGNATURE:	
	NAME:	John L. Jansen
STATE OF MICHIGAN	85.	
COUNTY OF <u>KENT</u> )	95.	
John L. Jansen, to me known and known	to me to be the	, personally appeared before me the above-named person described in and who executed the foregoing and deed in and for the purposes set forth in said
Witnessed by:		·
Dated: 01/08/02	SIGNATURE:	Phong Hoang Tran
STATE OF MICHIGAN )	<b>55.</b>	
On this Sthe day of January Phong Hoang Tran, to me known and know	vn to me to be the	, personally appeared before me the above-named person described in and who executed the foregoing and deed in and for the purposes set forth in said
June & House	en.	- ·
Notary Public, Sent County,	Thicky	gan
My commission expires: 3/3/03	\	· ,
Dated: 1-8-02	SIGNATURE:	Eur J. Hansler
	NAME:	Eric J. Hansen
Eric J. Hansen, to me known and known	usy 2003 to me to be the p	, personally appeared before me the above-named berson described in and who executed the foregoing and deed in and for the purposes set forth in said
	-3•	

Dated: 1.4.02	SIGNATURE:	Allens
	NAME:	Gabriel S. Vander Baan
STATE OF MICHIGAN ) ss	s.	
COUNTY OF KENT )	<b>-</b>	
Gabriel S. Vander Baan, to me known and	same to be his fre	2, personally appeared before me the above-named to be the person described in and who executed the see act and deed in and for the purposes set forth in said

-4-Assign- Kasper Hansen Jansen Tran Hansen Vander Baan (G0059809).DOC

PATENT REEL: 012484 FRAME: 0235