505917403 02/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5964120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VICTORIA J. ROYALE	09/18/2018
AARON P. GRIFFITH	09/20/2018
DAVID M. MILLER	09/19/2018
MICHAEL LUYCKX	09/18/2018
BRIAN C. WOLFE	09/18/2018
JUSTIN BENACQUISTO	09/26/2018

RECEIVING PARTY DATA

Name:	BISSELL HOMECARE, INC
Street Address:	2345 WALKER AVENUE, N.W.
City:	GRAND RAPIDS
State/Country:	MICHIGAN
Postal Code:	49544-2516

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16790959

CORRESPONDENCE DATA

Fax Number: (616)742-1010

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6167423500

Email: patents@mcgarrybair.com

MCGARRY BAIR PC **Correspondent Name:**

45 OTTAWA AVE. SW SUITE 700 Address Line 1: Address Line 4: GRAND RAPIDS, MICHIGAN 49503

ATTORNEY DOCKET NUMBER:	71189-4984
NAME OF SUBMITTER:	SARA L. HAAS
SIGNATURE:	/Sara L Haas/
DATE SIGNED:	02/14/2020

Total Attachments: 6

PATENT REEL: 051820 FRAME: 0314

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PATENT REEL: 051820 FRAME: 0315

DECLAR	RATION AND ASSIGNMENT FO	R PATENT A	AND DESIGN APP	LICATIONS	
TITLE OF INVENTION:	TITLE OF INVENTION: SELF-CLEANING FEATURES FOR EXTRACTION CLEANERS				
As a below named inventor,	I hereby declare that:				
This declaration is directed t	0:				
the attached applica	tion				
	cation Number or PCT Internationa	Application N	lumber	filed on	
The above identified applica	tion was made or authorized to be m	ade by me.			
I believe that I am the original	al inventor or an original joint inven	tor of a claime	d invention in the ap	pplication.	
I acknowledge that any willful imprisonment of not more the	al false statement made in this decla	ration is punis	nable under 18 U.S.	C. 1001 by fine or	
Michigan, (hereinafter "Assigned identified application and the respect thereof; any corresponding reissues, extensions, substituted Rights"), to have and to hold. I hereby covenant and agree twithin the Invention Rights a connection with any application and all additional papers that ASSIGNOR authorizes and information in this document.	icknowledge, I hereby sell, assign, a its principal office and place of bus gnee"), its successors and assigns, m inventions disclosed therein; any P. Inding applications for Patent and Pations, confirmations, divisions, and offor the sole and exclusive use and but to assist and cooperate with Assigner of in the prosecution or defense of a ons or Patent included within the Inmay be requested by Assignee for the y member or representative of Bent needed to effect its recordal in	iness in the City entire right, atents of the Unitents issuing the continuations cenefit of Assign in the preparany review, oppose of i	ty of Grand Rapids, title, and interest in, nited States of Ameriaerefor in all other are fany of the foregoinnee, its successors a ation and prosecution position, or other propagation and further to execumplementing the ter MECARE, INC. to	County of Kent, State of to, and under the above rica that may be obtained in reas of the world; and any ng (hereinafter "Invention assigns forever. In of any applications included occeeding that may arise in the and deliver to Assignee any ms of this Assignment.	
Given Name (first and middle	[if any])	Family Nam	e or Surname		
Victoria J.		Royale			
Inventor's Signature	Victoria Jayak	Dated	09/18/2018		
On this day of known and known to me to be same to be his free act and dee	, 2018, personally appe e the person described in and who d in and for the purposes set forth in	executed the f	oregoing instrument	Victoria J. Royale, to me and acknowledged the	
Notary Public	County,	and desirable and the second s			
My commission expires:					

PATENT 1 of 1
REEL: 051820 FRAME: 0316

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS					
TITLE OF INVENTION:	SELF-CLEANING FEATURES FOR EXTRACTION CLEANERS				
As a below named inventor,	I hereby declare the	at:			
This declaration is directed t	o:				
the attached applica	ition				
or United States Appli	cation Number or F	PCT International	Application Nu	ımber	filed on
The above identified applica	tion was made or at	uthorized to be ma	nde by me.		
I believe that I am the original	al inventor or an or	iginal joint invent	or of a claimed	invention in the ap	oplication.
I acknowledge that any willf imprisonment of not more th	ul false statement m	nade in this declar	ation is punisha	able under 18 U.S.	C. 1001 by fine or
In consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt and adequacy of which I hereby acknowledge, I hereby sell, assign, and transfer unto 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"), its successors and assigns, my entire right, title, and interest in, to, and under the above identified application and the inventions disclosed therein; any Patents of the United States of America that may be obtained in respect thereof; any corresponding applications for Patent and Patents issuing 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, its successors and assigns forever. I hereby covenant and agree 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 review, opposition, or other proceeding that may arise in connection with any applications or 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. ASSIGNOR authorizes any member or representative of BISSELL HOMECARE, INC. to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.					
Given Name (first and middle	e [if any])		Family Name	or Surname	
Aaron P. Inventor's Signature	A N	7	Griffith Dated	9/20/1	Q
On this day of, 2018, personally appeared before me the above-named Aaron P. Griffith, to me known and 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 instrument.					
Notary Public	Coun	ity,			
My commission expires:	**************************************	and the second s	silverso-vojusissasijanėje silvestinus kajoj palysinassi ja, m.		

PATENT

REEL: 051820 FRAME: 0317

DECLAR	RATION AND ASSIGNMENT FO	R PATENT A	ND DESIGN APP	LICATIONS
TITLE OF INVENTION:	SELF-CLEANING FEATURES FO	OR EXTRACT	TION CLEANERS	
As a below named inventor,	I hereby declare that:			
This declaration is directed t	o:			
	cation cation Number or PCT International tion was made or authorized to be ma		umber	filed on
		·		
I acknowledge that any willf imprisonment of not more th	al inventor or an original joint invent ul false statement made in this declar an five (5) years, or both.	ation is punish	able under 18 U.S.C	C. 1001 by fine or
In consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt and adequacy of which I hereby acknowledge, I hereby sell, assign, and transfer unto 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"), its successors and assigns, my entire right, title, and interest in, to, and under the above identified application and the inventions disclosed therein; any Patents of the United States of America that may be obtained in respect thereof; any corresponding applications for Patent and Patents issuing 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, its successors and assigns forever. I hereby covenant and agree 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 review, opposition, or other proceeding that may arise in connection with any applications or 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. ASSIGNOR authorizes any member or representative of BISSELL HOMECARE, INC. to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.				
Given Name (first and middle	e [if any])	Family Name	e or Surname	
	David M. Miller			
THACHAL S DIRIGIAL	Jard M. Milh	Dated	9/19	(18
known and known to me to b	, 2018, personally apport the person described in and who end in and for the purposes set forth in	executed the fo	regoing instrument	David M. Miller, to me and acknowledged the
Notary Public	County,			
My commission expires:				

PATENET 1 of 1

REEL: 051820 FRAME: 0318

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS					
TITLE OF INVENTION:	SELF-CLEANING FEATURES FO	OR EXTRACT	ION CLEANERS	***************************************	
As a below named inventor,	I hereby declare that:				
This declaration is directed t	o:				
the attached application	tion				
United States Appli	cation Number or PCT International	Application Nu	umber filed on		
The above identified applica	tion was made or authorized to be ma	ide by me.			
I believe that I am the origina	al inventor or an original joint invent	or of a claimed	invention in the application.		
I acknowledge that any willf imprisonment of not more th	ul false statement made in this declar an five (5) years, or both.	ation is punisha	able under 18 U.S.C. 1001 by fine or		
In consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt and adequacy of which I hereby acknowledge, I hereby sell, assign, and transfer unto 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"), its successors and assigns, my entire right, title, and interest in, to, and under the above identified application and the inventions disclosed therein; any Patents of the United States of America that may be obtained in respect thereof; any corresponding applications for Patent and Patents issuing 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, its successors and assigns forever. I hereby covenant and agree 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 review, opposition, or other proceeding that may arise in connection with any applications or 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. ASSIGNOR authorizes any member or representative of BISSELL HOMECARE, INC. to insert or complete any				in uded	
information in this docum	ent needed to effect its recordal in	the U.S. Pate	nt and Trademark Office.		
Michael	Given Name (first and middle [if any]) Michael Family Name or Surname Luyckx				
Inventor's Signature	M. Hy	Dated	18Sept2018		
On this day of, 2018, personally appeared before me the above-named Michael Luyckx, to me known and 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 instrument.					
Notary Public	County,				
My commission expires:					

RATION AND ASSIGNMENT FO	R PATENT AND DESIGN API	PLICATIONS
SELF-CLEANING FEATURES F	OR EXTRACTION CLEANERS	
I hereby declare that:		
o:		
ation		
cation Number or PCT International	Application Number	filed on
tion was made or authorized to be ma	ade by me.	
al inventor or an original joint invent	or of a claimed invention in the a	pplication.
an five (5) years, or both.		
gits principal office and place of busing gnee"), its successors and assigns, make inventions disclosed therein; any Parading applications for Patent and Parading applications, divisions, and conforthe sole and exclusive use and be to assist and cooperate with Assigned and in the prosecution or defense of a sions or Patent included within the Invited the sole and the prosecution or defense of a sions or Patent included within the Invited the sole and the prosecution or defense of a sions or Patent included within the Invited the sole and the prosecution or defense of a sions or Patent included within the Invited the sole and the sole	ness in the City of Grand Rapids, y entire right, title, and interest in atents of the United States of Ame tents issuing therefor in all other a continuations of any of the foregoi enefit of Assignee, its successors at in the preparation and prosecution ny review, opposition, or other provention Rights and further to execu-	County of Kent, State of to, and under the above crica that may be obtained in ureas of the world; and any ing (hereinafter "Invention and assigns forever. on of any applications included receding that may arise in cute and deliver to Assignee any
ny member or representative of B	ISSELL HOMECARE, INC. to	insert or complete any
e (if anvl)	Family Name or Surnama	
2001		
Enlitte	Dated 7.12.7	2
ed in and for the purposes set forth in	said instrument.	at and acknowledged the
	I hereby declare that: o: ation cation Number or PCT International tion was made or authorized to be made inventor or an original joint inventual false statement made in this declarant five (5) years, or both. of One Dollar (\$1.00), and other valual acknowledge, I hereby sell, assign, and its principal office and place of busing gee"), its successors and assigns, made inventions disclosed therein; any Panding applications for Patent and Pantions, confirmations, divisions, and conforthe sole and exclusive use and be to assist and cooperate with Assignee and in the prosecution or defense of a sions or Patent included within the Internations of Patent included	cation Number or PCT International Application Number tion was made or authorized to be made by me. al inventor or an original joint inventor of a claimed invention in the a sulfalse statement made in this declaration is punishable under 18 U.S. an five (5) years, or both. of One Dollar (\$1.00), and other valuable and legally sufficient considuations of the possible of Grand Rapids, gene"), its successors and assigns, my entire right, title, and interest in inventions disclosed therein; any Patents of the United States of Amending applications for Patent and Patents issuing therefor in all other a timentions, confirmations, divisions, and continuations of any of the foregoin for the sole and exclusive use and benefit of Assignee, its successors to assist and cooperate with Assignee in the preparation and prosecution in the prosecution or defense of any review, opposition, or other prions or Patent included within the Invention Rights and further to execute may be requested by Assignee for the purpose of implementing the test of the purpose of implementing the purpose of the purpose of implementing the purpo

Page 1 of 1

DECLAR	ATION AND ASSIGNMENT FOR	R PATENT AN	ND DESIGN APPLICATIONS
TITLE OF INVENTION:	SELF-CLEANING FEATURES FO	OR EXTRACTION	ON CLEANERS
As a below named inventor,	I hereby declare that:		
This declaration is directed t	0:		
the attached applica	tion		
or United States Appli	cation Number or PCT International	Application Nur	mber filed on
The above identified applica	tion was made or authorized to be ma	de by me.	
I believe that I am the origina	al inventor or an original joint invento	or of a claimed i	invention in the application.
I acknowledge that any willf imprisonment of not more th	ul false statement made in this declar	ation is punishal	ble under 18 U.S.C. 1001 by fine or
adequacy of which I hereby at the State of Michigan having Michigan, (hereinafter "Assignment identified application and the respect thereof; any corresponsisues, extensions, substitut Rights"), to have and to hold I hereby covenant and agree within the Invention Rights a connection with any applicat and all additional papers that ASSIGNOR authorizes ar	its principal office and place of busing gnee"), its successors and assigns, my inventions disclosed therein; any Parading applications for Patent and Paterions, confirmations, divisions, and conforthe sole and exclusive use and be to assist and cooperate with Assignee and in the prosecution or defense of an ions or Patent included within the Inventory be requested by Assignee for the	nd transfer unto laness in the City of entire right, title tents of the Unitents issuing the continuations of a mefit of Assigned in the preparation review, opposite of Rights and purpose of impressions.	ion and prosecution of any applications included sition, or other proceeding that may arise in and further to execute and deliver to Assignee and plementing the terms of this Assignment. ECARE, INC. to insert or complete any
Given Name (first and middle	e (if anyl)	Family Name	or Surname
Justin		Benacquisto	
Inventor's Signature	funt mutto	Dated	9-26-18
On this day of me known and known to me t	, 2018, personally app	peared before m	ne the above-named Justin Benacquisto, to pregoing instrument and acknowledged the
	County,		
iviy commission expires:		·	