506334126 11/02/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6380877

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BISSELL HOMECARE, INC.	12/20/2019

RECEIVING PARTY DATA

Name:	BISSELL 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:	17086840

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

Correspondent Name: MCGARRY BAIR PC

Address Line 1: **45 OTTAWA AVENUE SW**

Address Line 4: GRAND RAPIDS, MICHIGAN 49503

ATTORNEY DOCKET NUMBER:	71189-5069
NAME OF SUBMITTER:	SARA L. HAAS
SIGNATURE:	/Sara L. Haas/
DATE SIGNED:	11/02/2020

Total Attachments: 4

source=G1478768#page1.tif source=G1478768#page2.tif source=G1478768#page3.tif source=G1478768#page4.tif

> **PATENT** REEL: 054246 FRAME: 0047

506334126

ASSIGNMENT

The	unders	igned
-----	--------	-------

BISSELL Homecare, Inc. of 2345 Walker Ave., N.W., Grand Rapids, MI 49544 hereby declares having assigned her rights in Patent Nos. attached in the Annex

to

BISSELL Inc. of 2345 Walker Ave., N.W., Grand Rapids, MI 49544 who hereby declares having accepted the above assignment from BISSELL Homecare, Inc.

Signed at Grand Rapids, Michigan, U.S.A.

on 12/20/2019

Signed at Grand Rapids, Michigan, U.S.A.

on 12/26/2019

BISSELL Homecare, Inc.

Name: James S. Nicholson

Position: Sr. Vice President - CFO

BISSELL Inc.

Name: James S. Nicholson

Position: Sr. Vice President - CFO

PATENT REEL: 054246 FRAME: 0048

Annex

Title	Application date	Application Number
SURFACE CLEANING APPARATUS WITH	19/10/2018	62/747922
PROXIMITY-TRIGGERED USER INTERFACE	-	
VACUUM CLEANER WITH SMALL AREA	19/11/2018	62/769298
EXTRACTION		
APPARATUS FOR CLEANING A SURFACE	15/10/2014	14/514848
UNATTENDED SPOT CLEANING WITH	30/08/2016	15/251715
SURFACE SANITIZATION		
VACUUM CLEANER	18/07/2016	15/212700
EXTRACTION CLEANER	19/08/2016	15/241170
CYCLONIC VACUUM CLEANER WITH	01/09/2016	15/254408
IMPROVED COLLECTION CHAMBER		
BARE FLOOR CLEANER	26/09/2016	15/275977
DISINFECTANT SPRAY CLEANER DISPENSER	16/11/2016	15/353231
PACKAGE		
CARPET AND UPHOLSTERY CLEANING	30/01/2017	15/419270
PRODUCT		
SURFACE CLEANING APPARATUS	17/02/2017	15/435958
BRUSHROLL FOR VACUUM CLEANER	24/03/2017	15/468653
SURFACE CLEANING APPARATUS	17/03/2017	15/461798
FLOOR MOP	03/05/2017	29/602772
SURFACE CLEANING APPARATUS	17/03/2017	15/462117
PORTABLE, UNATTENDED HEATING DEVICE	07/06/2017	15/616313
FOR STAIN TREATMENT PAD		AHUW
VACUUM CLEANER	01/05/2017	15/583347
DIRT CUP LATCH MECHANISM FOR VACUUM CLEANER	02/06/2017	15/611939
SOLID FRAGRANCE CARRIER AND METHOD	08/03/2019	16/296738
OF USE IN A VACUUM CLEANER		
VACUUM CLEANER	23/06/2017	15/631010
VACUUM CLEANER WITH HAIR COLLECTION	29/06/2017	15/637576
ELEMENT		
VACUUM CLEANER	27/09/2017	15/717311
AUTONOMOUS VACUUM CLEANER	15/09/2017	15/705781
PET BATHING TOOL AND SYSTEM	25/10/2017	15/793426
HANDHELD EXTRACTION CLEANER	01/11/2016	15/800187
SURFACE CLEANING APPARATUS	30/11/2017	15/827790
SURFACE CLEANING APPARATUS	21/12/2017	15/850928
SURFACE CLEANING APPARATUS	14/12/2017	15/841666
VACUUM CLEANER	21/12/2017	15/850513

PATENT REEL: 054246 FRAME: 0049

STEAM CLEANING APPARATUS 31/01/2018 15/885135 BRUSHROLL FOR VACUUM CLEANER 10/01/2018 15/866978 CLEANING IMPLEMENT WITH MIST GENERATING SYSTEM 08/01/2018 15/864375 MOTORIZED FLOOR MOP 13/02/2018 15/895417 BARE FLOOR CLEANER 10/01/2018 15/866978 VACUUM CLEANER 30/01/2018 15/883871 SURFACE CLEANING APPARATUS 19/02/2018 15/899153 VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 26/06/2017 16/018345 AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER
CLEANING IMPLEMENT WITH MIST GENERATING SYSTEM 08/01/2018 15/864375 MOTORIZED FLOOR MOP 13/02/2018 15/895417 BARE FLOOR CLEANER 10/01/2018 15/866978 VACUUM CLEANER 30/01/2018 15/883871 SURFACE CLEANING APPARATUS 19/02/2018 15/899153 VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 26/06/2017 16/018345 AUTONOMOUS DEEP CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 28/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
GENERATING SYSTEM 13/02/2018 15/895417 BARE FLOOR CLEANER 10/01/2018 15/866978 VACUUM CLEANER 30/01/2018 15/883871 SURFACE CLEANING APPARATUS 19/02/2018 15/899153 VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
MOTORIZED FLOOR MOP 13/02/2018 15/895417 BARE FLOOR CLEANER 10/01/2018 15/866978 VACUUM CLEANER 30/01/2018 15/883871 SURFACE CLEANING APPARATUS 19/02/2018 15/899153 VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
BARE FLOOR CLEANER
VACUUM CLEANER 30/01/2018 15/883871 SURFACE CLEANING APPARATUS 19/02/2018 15/899153 VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
SURFACE CLEANING APPARATUS 19/02/2018 15/899153 VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
VACUUM CLEANER 28/02/2018 15/907349 CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
CARPET EXTRACTOR 23/04/2018 15/903233 SURFACE CLEANING APPARATUS 12/04/2018 15/951462 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
SURFACE CLEANING APPARATUS 12/04/2018 15/9523 ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
ROBOTIC VACUUM CLEANER 02/03/2018 29/638959 SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
SELF-CLEANING SYSTEM AND METHOD FOR EXTRACTION CLEANERS 31/05/2018 15/994040 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
EXTRACTION CLEANERS 31/05/2018 15/994216 AUTONOMOUS FLOOR CLEANING SYSTEM 31/05/2018 15/994216 VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
VACUUM CLEANER 17/05/2018 15/983004 SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
SUPPLY AND/OR DISPOSAL SYSTEM FOR AUTONOMOUS DEEP CLEANER 26/06/2017 16/018345 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
AUTONOMOUS DEEP CLEANER 28/06/2018 16/021693 BRUSHROLL FOR VACUUM CLEANER 28/06/2018 16/021693 SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
SURFACE CLEANING APPARATUS 25/07/2018 16/045057 VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
VACUUM CLEANER 28/08/2018 16/114683 VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
VACUUM CLEANER 29/08/2018 16/116040 VACUUM CLEANER 05/09/2018 16/122101
VACUUM CLEANER 05/09/2018 16/122101
U3/07/2010 10/12/2101
HANDHELD VACUUM CLEANER 07/08/2018 16/057057
STEAM MOP WITH VIEWABLE TANK 22/08/2018 16/108984
AUTONOMOUS FLOOR CLEANER 29/08/2018 16/115731
SELF-CLEANING FEATURES FOR 04/10/2018 16/152042
EXTRACTION CLEANERS
VACUUM ACCESSORY TOOL 29/08/2018 16/115944
VACUUM CLEANER WITH FLUID 17/10/2018 16/163082
DISTRIBUTION SYSTEM
EXTRACTION WITH TEMPORARY SUCTION 30/10/2018 16/175105
INTERRUPT
AGITATOR WITH DISKS 31/10/2018 16/176366
GROUT CLEANING TOOL 31/10/2018 16/176324
EXTRACTION CLEANER AND CLEANOUT 07/11/2018 16/183165
TOOL FOR THE SAME
ROBOTIC CLEANER WITH SWEEPER AND 12/12/2018 16/217748
ROTATING DUSTING PADS
VACUUM CLEANER 27/12/2018 16/233583
VACUUM CLEANER 28/03/2019 16/367898
SURFACE CLEANING APPARATUS 30/05/2019 16/426474
EXTRACTION CLEANER 26/06/2019 16/453801
CREVICE TOOL FOR A VACUUM CLEANER 15/11/2018 29/670386
ROBOTIC CLEANER 12/06/2019 16/438552
SURFACE CLEANING APPARATUS 06/08/2019 16/533284

PATENT REEL: 054246 FRAME: 0050

CYCLONIC VACUUM CLEANER WITH	08/10/2019	16/596157
IMPROVED COLLECTION CHAMBER		
UNATTENDED SPOT CLEANING WITH	02/10/2019	16/590680
SURFACE SANITIZATION		
SURFACE CLEANING APPARATUS	17/09/2019	16/573058
STEAM CLEANING APPARATUS	16/09/2019	16/494403
SURFACE CLEANING APPARATUS	11/10/2019	16/599280
AUTONOMOUS FLOOR CLEANER	31/07/2019	16/527591
BARE FLOOR CLEANER	28/08/2019	16/554092
VACUUM CLEANER ACCESSORY TOOL	03/05/2018	15/970372
CONFIGURED TO DISTRIBUTE MIST		

PATENT

RECORDED: 11/02/2020 REEL: 054246 FRAME: 0051