### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7946253

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY RELEASE (DIP PAYOFF)
SEQUENCE:	1

#### **CONVEYING PARTY DATA**

Name	Execution Date		
GLAS TRUST CORPORATION LIMITED, AS COLLATERAL AGENT	05/05/2023		

#### **RECEIVING PARTY DATA**

Name:	INVACARE CORPORATION
Street Address:	ONE INVACARE WAY
City:	ELYRIA
State/Country:	OHIO
Postal Code:	44035
Name:	FREEDOM DESIGNS, INC.
Street Address:	2241 MADERA ROAD
City:	SIMI VALLEY
State/Country:	CALIFORNIA
Postal Code:	93065
Name:	MOTION CONCEPTS L.P.
Street Address:	84 CITATION DRIVE, UNITS 1-9
City:	CONCORD
State/Country:	CANADA
Postal Code:	L4K 3C1

#### **PROPERTY NUMBERS Total: 140**

Property Type	Number
Patent Number:	7219755
Patent Number:	9149398
Patent Number:	6807466
Patent Number:	6851711
Patent Number:	8172015
Patent Number:	6983495
Patent Number:	6997082
Patent Number:	7441289
Patent Number:	7302716

PATENT

REEL: 063594 FRAME: 0272

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Property Type	Number
Patent Number:	7083195
Patent Number:	7293801
Patent Number:	8534679
Patent Number:	9364377
Patent Number:	8833774
Patent Number:	9925100
Patent Number:	10512572
Patent Number:	11213441
Patent Number:	6819981
Patent Number:	7379793
Patent Number:	6989642
Patent Number:	7148638
Patent Number:	6871122
Patent Number:	D504256
Patent Number:	D503058
Patent Number:	D504450
Patent Number:	D513023
Patent Number:	7171288
Patent Number:	8489251
Patent Number:	7003381
Patent Number:	D513165
Patent Number:	8062003
Patent Number:	7185377
Patent Number:	7003824
Patent Number:	6957865
Patent Number:	7237289
Patent Number:	D526517
Patent Number:	D536283
Patent Number:	D540221
Patent Number:	7520518
Patent Number:	8646551
Patent Number:	9456942
Patent Number:	9522091
Patent Number:	10130534
Patent Number:	11071665
Patent Number:	8285440
Patent Number:	9084705
Patent Number:	8145373

Property Type	Number
Patent Number:	8437899
Patent Number:	8073588
Patent Number:	8793032
Patent Number:	8977431
Patent Number:	8065051
Patent Number:	7403844
Patent Number:	8127875
Patent Number:	8073585
Patent Number:	7980580
Patent Number:	8261742
Patent Number:	7913985
Patent Number:	7931101
Patent Number:	9603762
Patent Number:	10912690
Patent Number:	10265229
Patent Number:	8794359
Patent Number:	8272461
Patent Number:	10532626
Patent Number:	11097589
Patent Number:	9827823
Patent Number:	9346335
Patent Number:	8910975
Patent Number:	8452511
Patent Number:	8315770
Patent Number:	8256048
Patent Number:	8800081
Patent Number:	8590073
Patent Number:	8990982
Patent Number:	9381126
Patent Number:	D590565
Patent Number:	D589412
Patent Number:	8251391
Patent Number:	8250687
Patent Number:	8272084
Patent Number:	8235407
Patent Number:	8720915
Patent Number:	D620297
Patent Number:	9010470

Property Type	Number
Patent Number:	11096845
Patent Number:	9913768
Patent Number:	D653176
Patent Number:	D652357
Patent Number:	D654832
Patent Number:	8777251
Patent Number:	8621686
Patent Number:	D672727
Patent Number:	D678849
Patent Number:	D687392
Patent Number:	8919797
Patent Number:	9532912
Patent Number:	D693744
Patent Number:	D642963
Patent Number:	D654833
Patent Number:	8807251
Patent Number:	D642500
Patent Number:	D642499
Patent Number:	D720659
Patent Number:	8646795
Patent Number:	9060910
Patent Number:	D687744
Patent Number:	D654408
Patent Number:	D721017
Patent Number:	D656070
Patent Number:	D720663
Patent Number:	D667349
Patent Number:	D721018
Patent Number:	D667761
Patent Number:	D689412
Patent Number:	D735622
Patent Number:	D689413
Patent Number:	8657322
Patent Number:	10434019
Patent Number:	9700470
Patent Number:	11234875
Patent Number:	9308143
Patent Number:	9687400

Property Type	Number
Patent Number:	10034804
Patent Number:	8973939
Patent Number:	D726664
Patent Number:	D708467
Patent Number:	D718968
Patent Number:	D711177
Patent Number:	D719387
Patent Number:	9987179
Patent Number:	D948407
Patent Number:	D921542
Patent Number:	8931583
Application Number:	17153009
Patent Number:	11464687
Patent Number:	11426313
Patent Number:	D962830
Patent Number:	11484125
Patent Number:	11535078

#### **CORRESPONDENCE DATA**

#### Fax Number:

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.

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**Email:** ipteam@cogencyglobal.com

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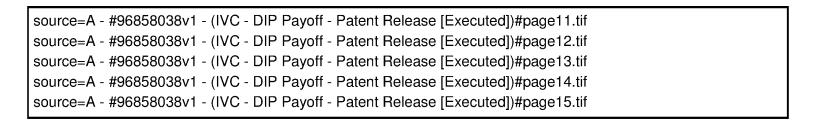
Address Line 2: COGENCY GLOBAL INC.

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	1996933 PAT
NAME OF SUBMITTER:	SONYA JACKMAN
SIGNATURE:	/Sonya Jackman/
DATE SIGNED:	05/10/2023

#### **Total Attachments: 13**

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source=A - #96858038v1 - (IVC - DIP Payoff - Patent Release [Executed])#page10.tif



#### INTELLECTUAL PROPERTY RELEASE

This Intellectual Property Release is entered into as of May 5, 2023 by GLAS TRUST CORPORATION LIMITED, as collateral agent (in such capacity, the "Collateral Agent") for the Secured Parties pursuant to that certain U.S. Superpriority Collateral Agreement, dated as of Feburary 2, 2023 (as amended prior to the date hereof), by and among INVACARE CORPORATION, the Collateral Agent, and the other parties thereto.

INVACARE CORPORATION, an Ohio corporation ("<u>Invacare</u>"), together with FREEDOM DESIGNS, INC., a California corporation and Motion Concepts L.P., a limited partnership formed under the laws of Ontario (each a "<u>Grantor</u>" and collectively the "<u>Grantors</u>") and the Collateral Agent are party to, among other things, a Patent Security Agreement entered into as of February 2, 2023 (the "<u>Patent Security Agreement</u>"), whereby the Grantors granted to the Collateral Agent a security interest in the Patent Collateral as defined therein, including the Patents set forth in <u>Schedule I</u> hereto.

The Patent Security Agreement was recorded in the Assignment Division of the United States Patent and Trademark Office on February 3, 2023, at Reel 063090, Frame 0603.

Invacare has requested that the Collateral Agent release its security interest in the Patent Collateral specifically described and listed on <u>Schedule I</u> hereto (the "<u>Specified Patent Collateral</u>").

ACCORDINGLY, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged the undersigned agrees to the above Recitals and as follows:

- 1. As used herein, terms defined in the Patent Security Agreement and not otherwise defined herein have the meanings given them in the Patent Security Agreement.
- 2. The Collateral Agent hereby irrevocably releases (without any representation, warranty, recourse or undertaking) its security interest in the Specified Patent Collateral specifically described and set forth on Schedule I hereto.
- 3. The Collateral Agent hereby reassigns, grants and conveys to Invacare, without any representation, warranty, recourse or undertaking by the Collateral Agent, all of the Collateral Agent's right, title and interest in and to the Specified Patent Collateral specifically described and set forth on <u>Schedule 1</u> hereto.

IN WITNESS WHEREOF, the Collateral Agent has caused this Intellectual Property Release to be duly executed by its duly authorized officers and effective as of the day and year first above written.

#96772276v5

GLAS Trust Corporation Limited, as

Collateral Agent

By: \_

Name: Title:

Paul Cattermole Authorised Signatory

**REEL: 063594 FRAME: 0279** 

## **PATENTS**

# **United States Patents and Patent Applications**

8,534,679	7,293,801	7,083,195	7,302,716	7,441,289	6,997,082	6,983,495	8,172,015	6,851,711	6,807,466	9,149,398	7,219,755	Patent No.
SUSPENSION FOR WHEELED VEHICLES	SELF-STABILIZING SUSPENSION FOR WHEELED VEHICLES	SUSPENSION WITH RELEASABLE LOCKING SYSTEM	ADJUSTABLE BED	SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED	ADJUSTABLE BED	ADJUSTABLE HEIGHT BED	WHEELCHAIR SUSPENSION	VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	SYSTEM AND METHOD FOR STEERING A MULTI- WHEEL DRIVE VEHICLE	OBSTACLE TRAVERSING WHEELCHAIR	OBSTACLE TRAVERSING WHEELCHAIR	Application Title
US	US	US	US	US	US	US	US	US	US	US	US	Country
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Application Status
9/17/2013	11/13/2007	8/1/2006	12/4/2007	10/28/2008	2/14/2006	1/10/2006	8/5/2012	2/8/2005	10/19/2004	10/6/2015	5/22/2007	Januar Date
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Chance

Schedule I

**PATENT** 

\_\_\_\_\_ REEL: 063594 FRAME: 0280

D513,023	D504,450	D503,058	D504,256	6,871,122	7,148,638	6,989,642	7,379,793	6,819,981	11,213,441	10,512,572	9,925,100	8,833,774	9,364,377	Panen No
GEARBOX HOUSING	GEARBOX HOUSING	END CAP FOR BED END COVER	BED END COVER	METHOD OF ADJUSTING GLOBALLY PERFORMANCE PARAMITERS OF A POWER DRIVE WHEELCHAIR	METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER-DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	SUSPENSION FOR WHEELED VEHICLES	Application Title				
US	US	US	US	US	US	US	US	US	US	US	US	US	US	
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Application States
12/20/2005	4/26/2005	3/22/2005	4/26/2005	3/22/2005	12/12/2006	1/24/2006	5/27/2008	11/16/2004	1/4/2022	12/24/2019	3/27/2018	9/16/2014	6/14/2016	
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation <b>X</b>	Invacare Corporation	Operation (Control of the Control of

Pakent No.	Application Title	Country	Application Status	Bostle Diste	0.029
7,171,288	METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	US	Granted	1/30/2007	Invacare Corporation N A
8,489,251	METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	US	Granted	7/16/2013	Invacare Corporation PATE 063594
7,003,381	INTEGRAL JOYSTICK DISPLAY FOR A POWER DRIVEN WHEELCHAIR	US	Granted	2/21/2006	Invacare Corporation REL
D513,165	MANUAL CRANK	US	Granted	12/27/2005	Invacare Corporation
8,062,003	SYSTEM AND METHOD FOR PROVIDING OXYGEN	US	Granted	11/22/2011	Invacare Corporation
7,185,377	HEIGHT ADJUSTABLE BED AND AUTOMATIC LEG STABILIZER SYSTEM THEREFOR	US	Granted	3/6/2007	Invacare Corporation
7,003,824	BED WITH ANTI-RATTLE MECHANISM FOR A BED RAIL	US	Granted	2/28/2006	Invacare Corporation
6,957,865	ADJUSTABLE CHAIR	US	Granted	10/25/2005	Invacare Corporation
7,237,289	PLATFORM FOR ADJUSTABLE HEIGHT BED	US	Granted	7/3/2007	Invacare Corporation
D526,517	CHAIR	US	Granted	8/15/2006	Invacare Corporation
D536,283	PORTION OF AN AMBULATORY DEVICE	US	Granted	2/6/2007	Invacare Corporation
D540,221	BASE FOR AN AMBULATORY DEVICE	US	Granted	4/10/2007	Invacare Corporation
7,520,518	WHEELCHAIR	US	Granted	4/21/2009	Invacare Corporation
8,646,551	POWER DRIVEN WHEELCHAIR	US	Granted	2/11/2014	Invacare Corporation

METHOD MODIFYI	8,437,899 METHOD PARAME	METHOD PARAME 8,145,373 FOR A PL	METHOD MODIFYI 9,084,705 POWER I	METHOD MODIFYI 8,285,440 POWER I	METHOD MODIFYI 11,071,665 POWER V	METHOD POSITION 10,130,534 POWER I	METHOD POSITION POWER I	METHOD MODIFYI 9,456,942 POWER I	Padon No.
METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN	METHOD AND APPARATUS FOR PROGRAMMING PARAMETERS OF A POWER DRIVEN WHEELCHAIR FOR A PLURALITY OF DRIVE SETTINGS	METHOD AND APPARATUS FOR PROGRAMMING PARAMETERS OF A POWER DRIVEN WHEELCHAIR FOR A PLURALITY OF DRIVE SETTINGS	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETERS IN POWER DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETERS IN POWER DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER WHEELCHAIR	METHOD AND APPARATUS FOR AUTOMATED POSITIONING OF USER SUPPORT SURFACES IN POWER DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR AUTOMATED POSITIONING OF USER SUPPORT SURFACES IN POWER DRIVEN WHEELCHAIR	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER DRIVEN WHEELCHAIR	SA TRANS
118	US	US	US	US	US	US	US	US	
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Application States
12/6/2011	5/7/2013	3/27/2012	7/21/2015	10/9/2012	7/27/2021	11/20/2018	12/20/2016	10/4/2016	
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Ğ E

10,265,229 WHEELCHAIR SUSPENSION	10,912,690 WHEELCHAIR SUSPENSION	9,603,762 WHEELCHAIR SUSPENSION	7,931,101 PROPORTIONAL JOYSTICK WIT	7,913,985 CAP		8,261,742 METHOD AND APPARATUS FOR ADJUSTING DESIRED							
			PROPORTIONAL JOYSTICK WITH INTEGRAL SWITCH US	U	+	SATUS FOR ADJUSTING DESIRED		SIRED	SIRED	SIRED LIR	STREED JR		
US Granted	US Granted	US Granted	US Granted	US Granted	US Granted		US Granted						
4/23/2019	2/9/2021	3/28/2017	4/26/2011	3/29/2011	9/11/2012		7/19/2011	12/6/2011 7/19/2011	3/6/2012 12/6/2011 7/19/2011	7/22/2008 3/6/2012 12/6/2011 7/19/2011	11/22/2011 7/22/2008 3/6/2012 12/6/2011 7/19/2011		
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	_	Invacare Corporation	Invacare Corporation Invacare Corporation	Invacare Corporation Invacare Corporation Invacare Corporation	Invacare Corporation Invacare Corporation Invacare Corporation Invacare Corporation		Invacare Corporation Invacare Corporation Invacare Corporation Invacare Corporation Invacare Corporation Invacare Corporation	Invacare Corporation

D589,412	D590,565	9,381,126	8,990,982	8,590,073	8,800,081	8,256,048	8,315,770	8,452,511	8,910,975	9,346,335	9,827,823		11,097,589	10,532,626	8,272,461	8,794,359		
WHEELCHAIR BUMPER	STAND-UP LIFT	LATCHING MOTION TRANSFER MECHANISM	LATCHING MOTION TRANSFER MECHANISM	LATCHING MOTION TRANSFER MECHANISM	BED LIFT MECHANISM	BED LIFT MECHANISM	MOTORIZED WHEELCHAIR	MOTORIZED WHEELCHAIR	WHEELCHAIR WITH SUSPENSION	STABILITY CONTROL SYSTEM	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	Aggelication, Title				
US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	C
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Published	Granted	Granted	Granted	Granted	Published	Application Statu
3/31/2009	4/14/2009	7/5/2016	3/31/2015	11/26/2013	8/12/2014	9/4/2012	11/20/2012	5/28/2013	12/16/2014	5/24/2016	11/28/2017		8/24/2021	1/14/2020	9/25/2012	8/5/2014		
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation AT	Invacare Corporation <b>N</b>	Invacare Corporation	9

D678,849	D672,727	8,621,686	8,777,251	D654,832	D652,357	D653,176		9,913,768	11,096,845	9,010,470	D620,297	8,720,915	8,235,407	8,272,084	8,250,687	8,251,391	
CONTROLLER	POWER AND CONTROL SYSTEM FOR BED	POWER AND CONTROL SYSTEM FOR BED	WHEELCHAIR AND CONTROLLER	WALKING AID	WHEELCHAIR	WHEELCHAIR	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	CUSHION	DEVICE FOR TRANSPORTING A USER WITH AN INJURED LEG	WHEELCHAIR WITH ADJUSTABLE SEAT	PATIENT LIFT WITH HANGER BAR ATTACHMENT	PATIENT LIFT WITH ADJUSTABLE KNEE PADS AND SLING HOOKS	REMOVABLE WHEEL SUPPORT DEVICE FOR A WHEELCHAIR	Application Title
US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Published	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	A Commission of the Commission
3/26/2013	12/18/2012	1/7/2014	7/15/2014	2/28/2012	1/17/2012	1/31/2012		3/13/2018	8/24/2021	4/21/2015	7/27/2010	5/13/2014	8/7/2012	9/25/2012	8/28/2012	8/28/2012	
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation PATE	Invacare Corporation T	

Application Status   Same Date   Date	D721,018	D667,349	D720,663	D656,070	D721,017	D654,408	D687,744	9,060,910	8,646,795	D720,659	D642,499	D642,500	8,807,251	D654,833	D642,963	D693,744	9,532,912	8,919,797	D687,392	Patent No.
Granted 8/6/2013  Granted 12/30/2014  Granted 11/3/2017  Granted 11/19/2013  Granted 8/9/2011  Granted 8/9/2011  Granted 8/19/2011  Granted 8/2/2012  Granted 8/2/2011  Granted 1/6/2015  Granted 2/21/2014  Granted 2/21/2014  Granted 3/20/2015  Granted 1/6/2015  Granted 9/18/2012  Granted 9/18/2012	OUTER HUB FOR A WHEEL	OUTER HUB FOR A WHEEL	WHEELCHAIR FENDER	WHEELCHAIR SHROUD	WHEELCHAIR FRAME	WHEELCHAIR FRAME	WHEELCHAIR SEAT	RECLINING SEAT	RECLINING SEAT	WHEELCHAIR	WHEELCHAIR	FRAME	ELECTRIC MOTOR AND BRAKE ASSEMBLY	WALKING AID	FRAME	WHEELCHAIR SEAT BACK SUPPORT	WHEELCHAIR SEAT ASSEMBLY	WHEELCHAIR SEAT ASSEMBLY	CONTROLLER	Application litte
8/6/2013 12/30/2014 1/3/2017 11/19/2013 8/9/2011 2/28/2012 8/19/2014 8/2/2011 8/2/2011 8/2/2011 1/6/2015 1/13/2015 1/6/2015 1/6/2015 1/6/2015 1/6/2015 1/6/2015	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	Country
	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Application Status
Invacare Corporation	1/13/2015	9/18/2012	1/6/2015	3/20/2012	1/13/2015	2/21/2012	8/13/2013	6/23/2015	2/11/2014	1/6/2015	8/2/2011	8/2/2011	8/19/2014	2/28/2012	8/9/2011	11/19/2013	1/3/2017	12/30/2014	8/6/2013	Base Date
P  P  P  P  P  P  P  P  P  P  P  P  T  T  T  T  T  T  T  T  T  T  T  T  T	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Owner

TIRE	D719,387	D711,177	D718,968	D708,467	D726,664	8,973,939	10,034,804	9,687,400	9,308,143	11,234,875	9,700,470	10,434,019	8,657,322	D689,413	D735,622	D689,412	D667,761	
Granted 9/25/2012  Granted 9/10/2013  Granted 9/10/2013  Granted 9/10/2013  Granted 9/10/2013  Granted 10/8/2019  Granted 7/11/2017  Granted 2/1/2022  Granted 4/12/2016  Granted 6/27/2017  Granted 7/31/2018  Granted 3/10/2015  Granted 12/9/2014  Granted 12/9/2014  Granted 12/9/2014	BED END	BED END	BED RAIL	BED RAIL	CONTROLLER	ADJUSTABLE SEATING FRAME AND FOOTREST ASSEMBLIES	ADJUSTABLE SEAT	ADJUSTABLE BED	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	WHEELCHAIR SUSPENSION	WHEELCHAIR MOUNT AND METHOD FOR STABILIZING A WHEELCHAIR COMPONENT	WHEELCHAIR CHASSIS	ARMREST FOR A WHEELCHAIR	WHEELCHAIR SHROUD	TIRE	Application: Title
9/25/2012 9/10/2013 8/4/2015 9/10/2013 9/10/2013 9/10/2014 10/8/2019 7/11/2017 2/1/2022 2/1/2022 4/12/2016 6/27/2017 7/31/2018 3/10/2015 4/14/2015 12/9/2014 12/9/2014	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	US	6
	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Application States
Invacare Corporation	12/16/2014	8/19/2014	12/9/2014	7/8/2014	4/14/2015	3/10/2015	7/31/2018	6/27/2017	4/12/2016	2/1/2022	7/11/2017	10/8/2019	2/25/2014	9/10/2013	8/4/2015	9/10/2013	9/25/2012	
	Invacare Corporation	FREEDOM DESIGNS INC.	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Change				

			17/153,009	8,931,583			D921,542			D948,407			9,987,179	
WHEELCHAIR, IN PARTICULAR MANUAL WHEELCHAIR FOR BARIATRIC OR HEAVY DUTY USE	BARIATRIC WHEELCHAIR	SEAT FOR A WHEELCHAIR	SYSTEMS AND METHODS FOR CONTROLLING MOBILITY DEVICES (Fusion Head Array)	WHEELCHAIR	CONFIGURABLE POWER WHEELCHAIR SYSTEMS AND METHODS (ASL 4321)	SYSTEMS AND METHODS FOR MEDICAL DEVICE COMMUNICATION	WHEELCHAIR	PATIENT LIFT APPARATUS	WHEELCHAIR AND SUSPENSION SYSTEMS (AVIVA FX)	WHEEL HUB CAP	Systems and Methods for Controlling Mobility Devices (ASL Fusion 110)	WHEELCHAIR SEAT	ADJUSTABLE WHEELCHAIR ARRANGEMENTS	Application Estic
US	US	US	US	US	US	US	US	US	US	US	US	US	US	(COMMITTEE)
Published	Published	Pending	Pending	Granted	Pending	Pending	Granted	Published	Published	Granted	Published	Pending	Granted	Application Sinus
			N/A	1/13/2015			6/8/2021			4/12/2022			6/5/2018	Boate Date
Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation E	FREEDOM DESIGN MEINC.	(Owner

11,535,078	11,484,125	D962830	11,426,313	11,464,687					
STABILITY CONTROL SYSTEM	MULTI-AXIS HEADREST SYSTEM AND METHOD	WHEELCHAIR ROLLING SUPPORT ELEMENT	SUSPENSION SYSTEM FOR POWER WHEELCHAIR STANDER	WHEELCHAIR SUSPENSION	ANTI-TIP WHEELCHAIR	PATIENT LIFT APPARATUS	WHEELCHAIR FRAME AND WHEELCHAIR COMPRISING THE SAME	BED WITH ACTUATABLE MATTRESS SUPPORT PLATFORM ANDMETHOD OF ACTUATING SUCH A BED	Application Title
US	US	US	US	US	US	US	US	US	
Granted	Granted	Granted	Granted	Granted	Pending	Pending	Published	Published	
12/27/2022	11/1/2022	9/6/2022	8/30/2022	10/11/2022					
Invacare Corporation	Invacare Corporation	Invacare Corporation	Motion Concepts L.P.	Invacare Corporation	Invacare Corporation	Invacare Corporation	Invacare Corporation PAT	Invacare Corporation <b>EN</b>	
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**RECORDED: 05/10/2023**