

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7954838

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	PNC BANK, NATIONAL ASSOCIATION	05/05/2023
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	INVACARE CORPORATION	
<b>Street Address:</b>	ONE INVACARE WAY	
<b>City:</b>	ELYRIA	
<b>State/Country:</b>	OHIO	
<b>Postal Code:</b>	44035	
<b>Name:</b>	FREEDOM DESIGNS, INC.	
<b>Street Address:</b>	C/O INVACARE CORPORATION	
<b>Internal Address:</b>	ONE INVACARE WAY	
<b>City:</b>	ELYRIA	
<b>State/Country:</b>	OHIO	
<b>Postal Code:</b>	44035	
<b>Name:</b>	GARDEN CITY MEDICAL INC.	
<b>Street Address:</b>	C/O INVACARE CORPORATION	
<b>Internal Address:</b>	ONE INVACARE WAY	
<b>City:</b>	ELYRIA	
<b>State/Country:</b>	OHIO	
<b>Postal Code:</b>	44035	
<b>Name:</b>	THE AFTERMARKET GROUP, INC.	
<b>Street Address:</b>	C/O INVACARE CORPORATION	
<b>Internal Address:</b>	ONE INVACARE WAY	
<b>City:</b>	ELYRIA	
<b>State/Country:</b>	OHIO	
<b>Postal Code:</b>	44035	
<b>Name:</b>	DYNAMIC MEDICAL SYSTEMS, LLC	
<b>Street Address:</b>	C/O INVACARE CORPORATION	
<b>Internal Address:</b>	ONE INVACARE WAY	
<b>City:</b>	ELYRIA	
<b>State/Country:</b>	OHIO	

PATENT

<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE CONTINUING CARE, INC.
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	MEDBLOC, INC.
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	ADAPTIVE SWITCH LABORATORIES, INC.
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	CENTRALIZED MEDICAL EQUIPMENT LLC
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	THE HELIXX GROUP, INC.
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE CANADIAN FINANCE, LLC
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE CANDIAN HOLDINGS, INC.
<b>Street Address:</b>	C/O INVACARE CORPORATION

<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE CREDIT CORPORATION
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE FLORIDA CORPORATION
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE FLORIDA HOLDINGS, LLC
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE HOLDINGS, LLC
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE INTERNATIONAL CORPORATION
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035
<b>Name:</b>	INVAMEX HOLDINGS LLC
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO

<b>Postal Code:</b>	44035
<b>Name:</b>	INVACARE OUTCOMES MANAGEMENT LLC
<b>Street Address:</b>	C/O INVACARE CORPORATION
<b>Internal Address:</b>	ONE INVACARE WAY
<b>City:</b>	ELYRIA
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44035

**PROPERTY NUMBERS Total: 219**

<b>Property Type</b>	<b>Number</b>
Patent Number:	5529425
Patent Number:	5692762
Patent Number:	5726541
Patent Number:	5775352
Patent Number:	5794638
Patent Number:	5823621
Patent Number:	5839434
Patent Number:	5848658
Patent Number:	5851018
Patent Number:	5906672
Patent Number:	5915709
Patent Number:	5917135
Patent Number:	5918334
Patent Number:	5961561
Patent Number:	5988165
Patent Number:	6003891
Patent Number:	6041876
Patent Number:	6105183
Patent Number:	6126186
Patent Number:	6131679
Patent Number:	6152134
Patent Number:	6155586
Patent Number:	6196343
Patent Number:	6202773
Patent Number:	6206393
Patent Number:	6279591
Patent Number:	6302107
Patent Number:	6314977
Patent Number:	6526336

Property Type	Number
Patent Number:	6554086
Patent Number:	6601863
Patent Number:	6615937
Patent Number:	6616172
Patent Number:	6682152
Patent Number:	6794836
Patent Number:	6805122
Patent Number:	6807466
Patent Number:	6819981
Patent Number:	6851711
Patent Number:	6871122
Patent Number:	6889726
Patent Number:	6923180
Patent Number:	6923280
Patent Number:	6935448
Patent Number:	6957865
Patent Number:	6963145
Patent Number:	6983495
Patent Number:	6989642
Patent Number:	6990980
Patent Number:	6997082
Patent Number:	7003381
Patent Number:	7013726
Patent Number:	7040429
Patent Number:	7040637
Patent Number:	7055634
Patent Number:	7066290
Patent Number:	7083195
Patent Number:	7148638
Patent Number:	7152598
Patent Number:	7171288
Patent Number:	7178563
Patent Number:	7191042
Patent Number:	7219755
Patent Number:	7237289
Patent Number:	7290546
Patent Number:	7293801
Patent Number:	7294170

Property Type	Number
Patent Number:	7302716
Patent Number:	7321176
Patent Number:	7343796
Patent Number:	7374002
Patent Number:	7379793
Patent Number:	7403844
Patent Number:	7419182
Patent Number:	7441289
Patent Number:	7455717
Patent Number:	7472767
Patent Number:	7520518
Patent Number:	7597163
Patent Number:	7621270
Patent Number:	7621274
Patent Number:	7694990
Patent Number:	7722700
Patent Number:	7875105
Patent Number:	7896376
Patent Number:	7913985
Patent Number:	7931101
Patent Number:	7980580
Patent Number:	8028698
Patent Number:	8062003
Patent Number:	8065051
Patent Number:	8066004
Patent Number:	8070853
Patent Number:	8073585
Patent Number:	8073588
Patent Number:	8109572
Patent Number:	8123497
Patent Number:	8127875
Patent Number:	8145373
Patent Number:	8172015
Patent Number:	8172016
Patent Number:	8191940
Patent Number:	8235407
Patent Number:	8250687
Patent Number:	8251391

Property Type	Number
Patent Number:	8256048
Patent Number:	8261742
Patent Number:	8272084
Patent Number:	8272461
Patent Number:	8282717
Patent Number:	8285440
Patent Number:	8315770
Patent Number:	8437899
Patent Number:	8452511
Patent Number:	8489251
Patent Number:	8534679
Patent Number:	8562725
Patent Number:	8567396
Patent Number:	8573341
Patent Number:	8590073
Patent Number:	8621686
Patent Number:	8636089
Patent Number:	8640701
Patent Number:	8646551
Patent Number:	8646795
Patent Number:	8657322
Patent Number:	8668767
Patent Number:	8720915
Patent Number:	8727048
Patent Number:	8777251
Patent Number:	8793032
Patent Number:	8794359
Patent Number:	8800081
Patent Number:	8800556
Patent Number:	8807251
Patent Number:	8833774
Patent Number:	8910975
Patent Number:	8919797
Patent Number:	D433968
Patent Number:	D476927
Patent Number:	D477257
Patent Number:	D480666
Patent Number:	D480995

Property Type	Number
Patent Number:	D483702
Patent Number:	D484581
Patent Number:	D485336
Patent Number:	D485606
Patent Number:	D503058
Patent Number:	D504256
Patent Number:	D504450
Patent Number:	D507831
Patent Number:	D513023
Patent Number:	D513165
Patent Number:	D526517
Patent Number:	D536283
Patent Number:	D540221
Patent Number:	D561650
Patent Number:	D567151
Patent Number:	D583931
Patent Number:	D590565
Patent Number:	D620297
Patent Number:	D642499
Patent Number:	D642500
Patent Number:	D642963
Patent Number:	D652357
Patent Number:	D653176
Patent Number:	D654408
Patent Number:	D656070
Patent Number:	D667349
Patent Number:	D667761
Patent Number:	D672727
Patent Number:	D678849
Patent Number:	D687392
Patent Number:	D687744
Patent Number:	D689412
Patent Number:	D689413
Patent Number:	D693744
Patent Number:	D708467
Patent Number:	D711177
Patent Number:	D718968
Patent Number:	D719387



<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	D464470
<b>Application Number:</b>	12900548
<b>Application Number:</b>	13093457
<b>Application Number:</b>	13168262
<b>Application Number:</b>	13301061
<b>Application Number:</b>	13465268
<b>Application Number:</b>	13758242
<b>Application Number:</b>	13768878
<b>Application Number:</b>	13785462
<b>Application Number:</b>	13790312
<b>Application Number:</b>	13790473
<b>Application Number:</b>	13790826
<b>Application Number:</b>	13826799
<b>Application Number:</b>	13834717
<b>Application Number:</b>	13835072
<b>Application Number:</b>	13839954
<b>Application Number:</b>	13941945
<b>Application Number:</b>	13975614
<b>Application Number:</b>	14027306
<b>Application Number:</b>	14027970
<b>Application Number:</b>	14085827
<b>Application Number:</b>	14119192
<b>Application Number:</b>	14162955
<b>Application Number:</b>	14176861
<b>Application Number:</b>	14202535
<b>Application Number:</b>	14354319
<b>Application Number:</b>	14446735
<b>Application Number:</b>	14454766
<b>Application Number:</b>	14461630
<b>Application Number:</b>	14486766
<b>Application Number:</b>	14551250
<b>Application Number:</b>	29388892
<b>Application Number:</b>	29398363
<b>Application Number:</b>	29412493
<b>Application Number:</b>	29412498
<b>Application Number:</b>	29424988
<b>Application Number:</b>	29448921
<b>Application Number:</b>	13768261

**CORRESPONDENCE DATA****Fax Number:** (216)241-0816*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:** 216-622-8392**Email:** ipdocket@calfee.com, kbuzinski@calfee.com**Correspondent Name:** KAREN BUZINSKI**Address Line 1:** CALFEE, HALTER & GRISWOLD LLP**Address Line 2:** THE CALFEE BUILDING, 1405 EAST SIXTH ST.**Address Line 4:** CLEVELAND, OHIO 44114

<b>ATTORNEY DOCKET NUMBER:</b>	12873.07269
<b>NAME OF SUBMITTER:</b>	KAREN BUZINSKI
<b>SIGNATURE:</b>	/karen buzinski/
<b>DATE SIGNED:</b>	05/16/2023

**Total Attachments: 18**

source=Termination\_and\_Release\_of\_Patent\_Trademark\_and\_Copyright\_Security\_Agreement\_2015\_01\_16\_\_PNC-I-  
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**TERMINATION AND RELEASE OF PATENT, TRADEMARK AND COPYRIGHT  
SECURITY AGREEMENT**

**THIS TERMINATION AND RELEASE OF PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT** (this "Termination"), is dated as of May 5, 2023, and made by **PNC BANK, NATIONAL ASSOCIATION**, (the "Grantee"), to **INVACARE CORPORATION**, an Ohio corporation, **FREEDOM DESIGNS, INC.**, a California corporation, **GARDEN CITY MEDICAL INC.**, a Delaware corporation, **THE AFTERMARKET GROUP, INC.**, a Delaware corporation, **DYNAMIC MEDICAL SYSTEMS, LLC**, a Nevada limited liability company, **INVACARE CONTINUING CARE, INC.**, a Missouri corporation, **MEDBLOC, INC.**, a Delaware corporation, **ADAPTIVE SWITCH LABORATORIES, INC.**, a Texas corporation, **CENTRALIZED MEDICAL EQUIPMENT LLC**, a Massachusetts limited liability company, **THE HELIXX GROUP, INC.**, an Ohio corporation, **INVACARE CANADIAN FINANCE, LLC**, a Delaware limited liability company, **INVACARE CANADIAN HOLDINGS, INC.**, a Delaware corporation, **INVACARE CREDIT CORPORATION**, an Ohio corporation, **INVACARE FLORIDA CORPORATION**, a Delaware corporation, **INVACARE FLORIDA HOLDINGS, LLC**, a Delaware limited liability company, **INVACARE HOLDINGS, LLC**, an Ohio limited liability company, **INVACARE INTERNATIONAL CORPORATION**, an Ohio corporation, **INVAMEX HOLDINGS LLC**, a Delaware limited liability company, **INVACARE OUTCOMES MANAGEMENT LLC**, a Delaware limited liability company, (each, a "Grantor", and collectively, the "Grantors").

WHEREAS, pursuant to that certain Patent, Trademark and Copyright Security Agreement dated as of January 16, 2015, made by Grantors in favor of Grantee (the "Security Agreement"), a security interest was granted by the Grantors to Grantee in certain collateral, including the Intellectual Property (as hereinafter defined);

WHEREAS, the Security Agreement was recorded with the patent division of the United States Patent and Trademark Office on January 21, 2015, at Reel/Frame 034784/0491;

WHEREAS, Grantee now desires to terminate the Security Agreement and terminate, release and discharge its security interest in the Intellectual Property;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and upon the terms set forth in this Termination, Grantee hereby states as follows:


1. Definitions. The term "Intellectual Property," as used herein, shall mean all of the Grantors' right, title and interest of every kind and nature as of the date hereof in the Intellectual Property listed on Exhibit A hereto.

2. Release of Security Interest. Grantee hereby terminates the Security Agreement and terminates, releases and discharges its security interest in the Intellectual Property and reassigns to the person or persons legally entitled thereto all right, title and interest of Grantee in the Intellectual Property.

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IN WITNESS WHEREOF, the Grantee has caused this Termination to be executed by its duly authorized officer as of the date first written above.

**PNC BANK, NATIONAL ASSOCIATION**

By:   
Name: Todd Milenius  
Title: Senior Vice President

**Exhibit A**

**SCHEDULE A**

US Trademarks - Registrations and Applications  
All Entities

FULL MARK NAME	CURRENT OWNER	CURRENT APPLICATION DATE	CURRENT APPLICATION NUMBER	CURRENT REGISTRATION DATE	CURRENT REGISTRATION NUMBER
FREEDOM + DESIGN	Freedom Design Inc.	3/12/2004	78526433	14/02/2006	3058882
PROBASICS	Garden City Medical, Inc	2/10/2013	86080502	23/12/2014	4658423
ROLLITE	Invacare Corporation	4/6/1980	73264849	22/09/1981	1170094
INVACARE	Invacare Corporation	17/06/1981	73315171	28/06/1983	1243496
THE BATHER	Invacare Corporation	14/06/1982	73369352	3/4/1984	1273178
ARROW	Invacare Corporation	18/10/1984	73504352	11/6/1985	1340574
micrGAIr	Invacare Corporation	22/01/1991	74132231	19/05/1992	1687742
SILHOUETTE	Invacare Corporation	18/03/1991	74148489	4/5/1993	1769220
ONE STOP SHOPPING PLUS	Invacare Corporation	25/02/1993	74362432	2/8/1994	1847841
TRACER	Invacare Corporation	7/7/1993	74410413	4/10/1994	1857250
TURN-Q	Invacare Corporation	19/07/1993	74415958	12/4/1994	1830254
SEATMAKER	Invacare Corporation	27/08/1993	74430267	28/06/1994	1841731
TOP END	Invacare Corporation	27/10/1993	74453213	5/12/1995	1939162
STORM SERIES	Invacare Corporation	30/12/1994	74616785	21/11/1995	1937315
CONTOURU	Invacare Corporation	25/04/1995	74667663	13/08/1996	1992868
THE AFTERMARKET GROUP DESIGN	Invacare Corporation	4/12/1996	75207913	5/10/1999	2283601
ULTI-MATE	Invacare Corporation	12/6/1997	75307907	28/07/1998	2176695
YES, YOU CAN.	Invacare Corporation	20/02/2002	76373094	17/05/2005	2952265
YES, YOU CAN.	Invacare Corporation	20/02/2002	76373256	26/07/2005	2976865
SOLARA	Invacare Corporation	10/9/2002	76448125	22/07/2003	2740122
NUTRON	Invacare Corporation	10/9/2002	76448317	22/07/2003	2740124
PRONTO	Invacare Corporation	10/9/2002	76448318	22/07/2003	2740125
A-4	Invacare Corporation	10/9/2002	76448324	22/11/2005	3016636
IMPOSSIBLE STOPS HERE	Invacare Corporation	24/07/2007	77237536	29/07/2008	3477754
FDX	Invacare Corporation	6/3/2009	77685328	20/07/2010	3822787
PATRIOT	Invacare Corporation	15/04/2009	77714529	17/11/2009	3711694

**PATENT**

**REEL: 063668 FRAME: 0651**

US Trademarks - Registrations and Applications  
All Entities

FULL MARK NAME	CURRENT OWNER	CURRENT APPLICATION DATE	CURRENT APPLICATION NUMBER	CURRENT REGISTRATION DATE	CURRENT REGISTRATION NUMBER
SOLOZ	Invacare Corporation	18/08/2009	77806679	6/4/2010	3770895
INVACARE + DESIGN	Invacare Corporation	9/10/2002	78172572	11/5/2004	2840082
KUSCHALL	Invacare Corporation	9/12/2002	78192560	37/09/2005	3002537
SURE STEP	Invacare Corporation	31/07/2003	78381321	24/09/2004	2677504
TT	Invacare Corporation	31/07/2003	78281336	24/09/2004	2877505
WIN DOT	Invacare Corporation	7/6/2005	78645019	26/09/2006	3147992
TERMINATOR	Invacare Corporation	1/2/2006	78804302	12/12/2006	3163711
TDX	Invacare Corporation	1/2/2006	78804346	6/9/2007	3215259
TOP END & RACER DESIGN	Invacare Corporation	1/2/2006	78804442	28/06/2007	3255291
HOMEFIL	Invacare Corporation	15/03/2006	78838056	6/3/2007	3215366
MYON	Invacare Corporation	22/06/2010	85068301	22/01/2013	4280178
FR300	Invacare Corporation	23/06/2010	85069693	11/10/2011	4039399
INSIGNIA	Invacare Corporation	23/06/2010	85089752	1/2/2011	3914322
REVEAL	Invacare Corporation	11/5/2011	85317759	11/9/2012	4207084
THERAPURE	Invacare Corporation	11/5/2011	85318285	11/9/2012	4207088
TWIRE	Invacare Corporation	11/5/2011	85318427	30/11/2011	4074058
GLISSANDO	Invacare Corporation	19/04/2012	85602591	5/2/2013	4283300
LIFT	Invacare Corporation	19/04/2012	85603692	25/06/2013	4359376
MYBODY	Invacare Corporation	30/12/2012	85798671	24/06/2014	4556762
I-TRANSIA	Invacare Corporation	14/02/2013	85849670	8/7/2014	4565102
MAKING LIFE'S EXPERIENCES POSSIBLE	Invacare Corporation	21/01/2013	85828085		
DAHLIA	Invacare Corporation	3/2/2014	86182289		

FULL MARK NAME	CURRENT OWNER	APPLICATION DATE	CURRENT APPLICATION NUMBER	CURRENT REGISTRATION DATE	CURRENT REGISTRATION NUMBER
ULTIMATE	Invicare Corporation	4/11/1988	618967	19/01/1993	TMAS365589
RUSSELL	Invicare Corporation	19/12/2002	1162949	24/02/2006	TMAS597724
COURTAGE	Invicare Corporation	25/10/1985	795363	2/8/2000	TMAS30732
YES, YOU CAN	Invicare Corporation	20/09/2002	1150390	3/10/2006	TMAS73933
SCHOOL	Invicare Corporation	12/6/2010	1477563	4/6/2013	TMAS2422
FOX	Invicare Corporation	6/7/2009	1431676	14/11/2011	TMAS9100
HEALTHCARE & DESIGN	Invicare Corporation	28/02/2006	1237946	17/08/2007	TMAS98237
TRX	Invicare Corporation	20/01/2010	1502695	25/09/2011	TMAS86820
BRAND	Invicare Corporation	14/10/2000	1501195	25/04/2013	TMAS49440
MYSON	Invicare Corporation	14/10/2000	1501196	3/1/2014	TMAS190106
INFORMA	Invicare Corporation	26/10/2010	1601246	10/9/2012	TMAS29797
GILSARDO	Invicare Corporation	17/07/2002	1596395	13/05/2014	TMAS77777
8 TRANSIA	Invicare Corporation	14/08/2003	1639865		
LUFT	Invicare Corporation	15/08/2003	1639852		
ZARLIA	Invicare Corporation	22/3/2014	1662327		
MEMBER LIFE'S EXPERIENCES POSSIBLE	Invicare Corporation	22/7/2013	1636176		

**Patent Classification: Law Offices**

Patent No.	Inventor	Applicant	Class	Pub. No.	Pub. Date	Proj. No.	Proj. Name	Proj. Status	Proj. Date
0001	John Doe	ABC Corp	0101	1001	2001	001	Project A	Completed	2001
0002	Jane Smith	XYZ Inc	0202	2002	2002	002	Project B	In Progress	2002
0003	Bob Johnson	DEF LLC	0303	3003	2003	003	Project C	On Hold	2003
0004	Alice Brown	GHI Corp	0404	4004	2004	004	Project D	Completed	2004
0005	Charlie White	JKL Inc	0505	5005	2005	005	Project E	In Progress	2005
0006	Diana Green	MNO LLC	0606	6006	2006	006	Project F	On Hold	2006
0007	Frank Black	PQR Corp	0707	7007	2007	007	Project G	Completed	2007
0008	Grace King	STU Inc	0808	8008	2008	008	Project H	In Progress	2008
0009	Henry Lee	VWX LLC	0909	9009	2009	009	Project I	On Hold	2009
0010	Ivy Clark	YZA Corp	1010	1010	2010	010	Project J	Completed	2010
0011	Jack Hall	BCD Inc	1111	1111	2011	011	Project K	In Progress	2011
0012	Jill King	EFG LLC	1212	1212	2012	012	Project L	On Hold	2012
0013	John Lee	HIJ Corp	1313	1313	2013	013	Project M	Completed	2013
0014	Jane Smith	KLM Inc	1414	1414	2014	014	Project N	In Progress	2014
0015	Bob Johnson	NOP LLC	1515	1515	2015	015	Project O	On Hold	2015
0016	Alice Brown	QRS Corp	1616	1616	2016	016	Project P	Completed	2016
0017	Charlie White	TUV Inc	1717	1717	2017	017	Project Q	In Progress	2017
0018	Diana Green	WXY LLC	1818	1818	2018	018	Project R	On Hold	2018
0019	Frank Black	ZAB Corp	1919	1919	2019	019	Project S	Completed	2019
0020	Grace King	CCD Inc	2020	2020	2020	020	Project T	In Progress	2020

**Patent Classification: Law Offices**

Patent No.	Inventor	Applicant	Class	Pub. No.	Pub. Date	Proj. No.	Proj. Name	Proj. Status	Proj. Date
0021	Henry Lee	DEF Corp	2121	2121	2021	021	Project U	Completed	2021
0022	Ivy Clark	GHI Inc	2222	2222	2022	022	Project V	In Progress	2022
0023	Jack Hall	JKL LLC	2323	2323	2023	023	Project W	On Hold	2023
0024	Jane Smith	MNO Corp	2424	2424	2024	024	Project X	Completed	2024
0025	Bob Johnson	PQR Inc	2525	2525	2025	025	Project Y	In Progress	2025
0026	Alice Brown	STU LLC	2626	2626	2026	026	Project Z	On Hold	2026
0027	Charlie White	VWX Corp	2727	2727	2027	027	Project AA	Completed	2027
0028	Diana Green	YZA Inc	2828	2828	2028	028	Project AB	In Progress	2028
0029	Frank Black	BCD LLC	2929	2929	2029	029	Project AC	On Hold	2029
0030	Grace King	EFG Corp	3030	3030	2030	030	Project AD	Completed	2030



Title	Patent Number	Issue Date
FOLDABLE WALKER WITH A LOCKING MECHANISM	5,529,425	8/25/1996
WALKER WITH GUIDE ASSEMBLY	5,892,762	12/2/1997
FAILURE DETECTION AND COMMUNICATION SYSTEM FOR ELECTRICALLY DRIVEN VEHICLES	5,726,541	3/10/1998
CAM LOCK ASSEMBLY FOR ADJUSTABLE CANE	5,775,352	7/7/1998
COMPOSITE BASE ASSEMBLY FOR CANE HAVING FIFTH LEG	5,794,838	8/18/1998
REDUCED SHEAR ASSEMBLY FOR RECLINE SEAT BACK OF A WHEELCHAIR	5,823,621	10/23/1998
METHOD AND APPARATUS FOR DISPENSING RESPIRATORY GASES	5,839,434	11/24/1998
ADJUSTABLE FRONT WHEEL STABILIZER FOR POWER WHEELCHAIR	5,848,656	12/15/1998
CHAMBER ADJUSTMENT ASSEMBLY FOR A WHEELCHAIR	5,851,016	12/22/1998
CLOSED-LOOP FEEDBACK CONTROL FOR OXYGEN CONCENTRATOR	5,906,872	5/25/1999
MODULAR CROSS MEMBER ASSEMBLY FOR ADJUSTABLE WHEELCHAIR	5,915,709	8/28/1999
GAS CONCENTRATION SENSOR AND CONTROL FOR OXYGEN CONCENTRATOR UTILIZING GAS CONCENTRATION SENSOR	5,917,135	8/29/1999
CUSHION WITH GEL SAC AND GEL OVERLAY	5,918,334	7/6/1999
METHOD AND APPARATUS FOR REMOTE MAINTENANCE, TROUBLESHOOTING, AND REPAIR OF A MOTORIZED WHEELCHAIR	5,961,581	10/5/1999
APPARATUS AND METHOD FOR FORMING OXYGEN ENRICHED GAS AND COMPRESSION THEREOF FOR HIGH-PRESSURE MOBILE STORAGE UTILIZATION	5,988,165	11/23/1999
APPARATUS AND METHOD FOR FORMING OXYGEN ENRICHED GAS AND COMPRESSION THEREOF FOR HIGH-PRESSURE MOBILE STORAGE UTILIZATION	5,988,165	8/2/2000
TILT WHEELCHAIR WITH CENTER OF GRAVITY COMPENSATION	6,003,891	12/21/1999
ANTI-TIP ASSEMBLY FOR POWER WHEELCHAIR	6,041,876	3/28/2000
REVERSIBLE TRANSFER BENCH	6,105,183	8/22/2000
CONSTANT CENTER OF GRAVITY TILT SEAT OF A WHEELCHAIR	6,126,196	10/3/2000
ANTI-TIP ASSEMBLY FOR POWER WHEELCHAIR	6,131,679	10/17/2000
OXYGEN CONSERVING DEVICE	6,152,134	11/28/2000
LOCKING SYSTEM FOR A FOOTREST HANGER	6,155,586	12/5/2000
MID-WHEEL DRIVE WHEELCHAIR	6,196,343	3/6/2001
MID-WHEEL DRIVE WHEELCHAIR	6,196,343	7/7/2001
MOTORIZED WHEELCHAIRS	6,202,773	3/20/2001
CONSTANT CENTER OF GRAVITY TILT SEAT OF A WHEELCHAIR	6,206,383	3/27/2001
UNIVERSAL PLATFORM SUPPORT FOR A WALKER	6,279,581	8/28/2001
APPARATUS AND METHOD FOR FORMING OXYGEN ENRICHED GAS AND COMPRESSION THEREOF FOR HIGH-PRESSURE MOBILE STORAGE UTILIZATION	6,302,197	10/16/2001
ADJUSTABLE HEIGHT HANDGRIP FOR A CRUTCH	6,314,977	11/13/2001
SYSTEM AND METHOD FOR STEERING A MULTI-WHEEL DRIVE VEHICLE	6,526,336	2/25/2003
OBSTACLE TRAVERSING WHEELCHAIR	6,554,086	4/23/2003
ARTICULATING SEAT/CHASSIS INTERFACE FOR A WHEELCHAIR	6,601,863	8/5/2003
MOTORIZED WHEELCHAIRS	6,615,937	9/9/2003
FOLDING WHEELCHAIR WITH A POSITIONING ASSEMBLY	6,616,172	9/9/2003
SECURE WHEEL LOCKING SYSTEM	6,882,152	1/27/2004
SYSTEM AND METHOD FOR DRIVING AN ELECTRIC VEHICLE	6,794,896	9/31/2004
OXYGEN CONSERVING DEVICE UTILIZING A FACIAL MULTI-STAGE COMPRESSOR FOR HIGH-PRESSURE MOBILE STORAGE	6,805,122	10/19/2004

Title	Patent Number	Issue Date
SYSTEM AND METHOD FOR STEERING A MULTI-WHEEL DRIVE VEHICLE	6,867,488	10/19/2004
METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	6,819,981	11/16/2004
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	6,851,711	2/8/2005
METHOD OF ADJUSTING GLOBALLY PERFORMANCE PARAMITERS OF A POWER DRIVE WHEELCHAIR	6,871,122	3/22/2005
METHOD AND APPARATUS FOR FILLING PORTABLE HIGH PRESSURE CYLINDERS WITH RESPIRATORY OXYGEN	6,889,728	5/19/2005
OXYGEN CONSERVING DEVICE UTILIZING A RADIAL MULTI-STAGE COMPRESSOR FOR HIGH PRESSURE MOBILE STORAGE	6,923,180	8/2/2005
OBSTACLE TRAVERSING WHEELCHAIR	6,923,260	8/2/2005
OBSTACLE TRAVERSING WHEELCHAIR	6,935,448	8/30/2005
ADJUSTABLE CHAIR	6,957,885	10/25/2005
SYSTEM AND METHOD FOR DRIVING AN ELECTRIC VEHICLE	6,963,149	11/8/2005
ADJUSTABLE HEIGHT BED; SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED (CIP)	6,983,495	1/10/2006
METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER-DRIVEN WHEELCHAIR	6,999,942	1/24/2006
CARBON DIOXIDE BASED BI-LEVEL CPAP CONTROL	6,990,989	1/31/2006
ADJUSTABLE HEIGHT BED; SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED (CIP)	6,997,082	2/14/2006
INTEGRAL JOYSTICK DISPLAY FOR A POWER DRIVEN WHEELCHAIR	7,003,361	2/21/2006
FLUID DEMAND APPARATUS AND MEMS FLOW SENSOR FOR USE THEREIN	7,012,726	3/21/2006
WHEELCHAIR SUSPENSION	7,040,429	5/9/2006
INWARDLY FOLDING ROLLATOR WITH AN UPWARDLY PIVOTABLE SEAT	7,040,837	5/9/2006
WHEELCHAIR SUSPENSION	7,055,634	6/6/2006
WHEELCHAIR SUSPENSION HAVING PIVOTAL MOTOR MOUNT	7,066,290	6/27/2006
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	7,083,195	8/1/2006
METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER-DRIVEN WHEELCHAIR	7,146,638	12/12/2006
SYSTEM AND METHOD FOR PROVIDING A BREATHING GAS	7,152,588	12/28/2006
METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	7,171,288	1/30/2007
METHOD AND APPARATUS FOR FILLING PORTABLE HIGH PRESSURE CYLINDERS WITH RESPIRATORY OXYGEN	7,178,563	2/20/2007
SYSTEM AND METHOD FOR STEERING A MULTI-WHEEL DRIVE VEHICLE	7,191,042	3/13/2007
OBSTACLE TRAVERSING WHEELCHAIR	7,219,755	5/22/2007
PLATFORM FOR ADJUSTABLE HEIGHT BED	7,237,289	7/3/2007
NASAL MASK	7,290,546	11/6/2007
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	7,283,801	11/13/2007
OXYGEN CONSERVING DEVICE UTILIZING A RADIAL MULTI-STAGE COMPRESSOR FOR HIGH PRESSURE MOBILE STORAGE	7,294,170	11/13/2007
ADJUSTABLE HEIGHT BED; SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED (CIP)	7,302,716	12/4/2007
MULTI-POLE ELECTRICAL MACHINE WITH REDUCED COGGING FORCE	7,321,176	1/22/2008
FLUID DEMAND APPARATUS AND MEMS FLOW SENSOR FOR USE THEREIN	7,343,796	3/18/2008
WHEELCHAIR SUSPENSION HAVING PIVOTAL MOTOR MOUNT	7,374,002	5/20/2008
METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	7,379,793	5/27/2008

Title	Patent Number	Issue Date
MARK VI CONTROLLER	7,400,844	7/22/2009
MOBILITY AID (TRIPOD WHEELCHAIR)	7,419,182	9/2/2009
ADJUSTABLE HEIGHT BED, SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED (CIP)	7,441,289	10/28/2009
SYSTEM AND METHOD FOR PROVIDING BREATHING GAS	7,455,717	11/25/2008
WHEELCHAIR SUSPENSION	7,472,767	1/6/2009
CARBON ELEMENT WHEELCHAIR	7,520,518	4/21/2009
OBSTACLE TRAVERSING WHEELCHAIR	7,597,183	10/6/2009
SYSTEM AND METHOD FOR PROVIDING A BREATHING GAS	7,621,270	11/24/2009
NASAL MASK	7,621,274	11/24/2009
ANTI-TIP WHEELCHAIR	7,694,990	4/13/2010
CONCENTRATOR WITH DYNAMIC CONTROL	7,722,700	5/25/2010
OXYGEN CONCENTRATOR HAVING STRUCTURAL SIEVE BEDS (I)	7,875,105	1/25/2011
WHEELCHAIR	7,896,376	3/1/2011
RESERVOIR CAP	7,912,985	3/29/2011
ASL MAN JOYSTICK WITH RESET	7,991,101	4/26/2011
WEDGE ADJUSTMENT REMOVABLE BACK	7,990,580	7/19/2011
FOREHEAD SUPPORT FOR CPAP MASK	8,028,698	10/4/2011
IN-LINE COMPRESSOR	8,062,003	11/22/2011
MARK VI CONTROLLER	8,065,091	11/22/2011
SYSTEM AND METHOD FOR PROVIDING A BREATHING GAS	8,066,004	11/29/2011
SYSTEM AND METHOD FOR PROVIDING BREATHING GAS	8,070,853	12/6/2011
MARK VI CONTROLLER	8,073,585	12/6/2011
MARK VI CONTROLLER	8,073,588	12/6/2011
DEVICE FOR ADJUSTING THE SEAT BACK ANGLE IN A WHEELCHAIR AND A WHEELCHAIR COMPRISING SUCH A DEVICE	8,108,572	2/7/2012
OXYGEN CONSERVING DEVICE UTILIZING A RADIAL MULTI-STAGE COMPRESSOR FOR HIGH-PRESSURE MOBILE STORAGE	8,123,497	2/28/2012
MARK VI CONTROLLER	8,127,875	3/6/2012
MARK VI CONTROLLER	8,145,373	3/27/2012
WHEELCHAIR SUSPENSION	8,172,015	5/8/2012
OBSTACLE TRAVERSING WHEELCHAIR	8,172,016	5/8/2012
BED FLOOR LOCK	8,191,940	6/5/2012
SOLARA 3G TILT IN SPACE WHEELCHAIR	8,235,407	8/7/2012
PATIENT LIFT WITH ADJUSTABLE KNEE PADS AND RESILIENT SLING HOOKS	8,256,887	8/28/2012
REMOVABLE WHEEL SUPPORT DEVICE FOR A WHEELCHAIR	8,251,391	8/28/2012
BED LIFT MECHANISM	8,256,048	9/4/2012
METHOD AND APPARATUS FOR ADJUSTING DESIRED PRESSURE IN POSITIVE AIRWAY PRESSURE DEVICE	8,281,742	9/11/2012
PATIENT LIFT WITH HANGER BAR ATTACHMENT	8,272,084	9/25/2012
X-LINK SUSPENSION SYSTEM	8,272,481	9/25/2012
OXYGEN CONCENTRATOR HAVING STRUCTURAL SIEVE BEDS (I)	8,262,717	10/9/2012
MARK VI CONTROLLER	8,285,440	10/9/2012

Title	Patent Number	Issue Date
DC TRUETRACK (NEW GYRO CONTROL ON ZEPHYR)	8,315,773	11/20/2012
MARK VI CONTROLLER	8,437,899	5/7/2013
DC TRUETRACK (NEW GYRO CONTROL ON ZEPHYR)	8,452,511	5/28/2013
METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	8,489,251	7/16/2013
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	8,534,679	9/17/2013
OXYGEN CONCENTRATOR HAVING STRUCTURAL SIEVE BEDS (I)	8,582,725	10/22/2013
MATING HOMEFILL AND CONCENTRATOR SYSTEM	8,587,396	10/29/2013
WHEELCHAIR SUSPENSION HAVING PIVOTAL MOTOR MOUNT	8,573,241	11/5/2013
BED FLOOR LOCK	8,599,073	11/20/2013
BED CONTROL SYSTEM	8,621,088	1/7/2014
OBSTACLE TRAVERSING WHEELCHAIR	8,626,089	1/28/2014
CARBON DIOXIDE BASED BI-LEVEL CPAP CONTROL	8,640,701	2/4/2014
MARK VI CONTROLLER	8,646,551	2/11/2014
NO SHEAR RECLINING BACK FOR WHEELCHAIR	8,646,795	2/11/2014
MAXI BAND CLAMP MOUNTING SYSTEM	8,657,322	2/25/2014
PRODUCT GAS CONCENTRATOR AND METHOD ASSOCIATED THEREWITH	8,668,787	3/11/2014
KNEE WALKER	8,720,915	9/13/2014
R31 CRADLING SEAT FRAME	8,727,043	9/23/2014
AIRCHAIR (R31) JOYSTICK	8,777,251	7/15/2014
MARK VI CONTROLLER	8,793,632	7/29/2014
X-LINK SUSPENSION SYSTEM	8,794,353	8/5/2014
BED LIFT MECHANISM	8,800,081	8/12/2014
ELECTRONIC OXYGEN CONSERVER	8,860,556	8/12/2014
R31 AIRCHAIR V.3 PARKING BRAKE	8,867,251	8/19/2014
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	8,833,774	9/16/2014
STABILITY LOCK WITH LOCKING CYLINDER FOR SUSPENSION SYSTEMS	8,910,875	10/16/2014
WHEELCHAIR SEATING SYSTEM (R31)	8,919,797	12/30/2014

Title	Patent Number	Issue Date
HIGH PERFORMANCE WHEELCHAIR FRAME	D433,968	11/21/2000
SKIRT GUARD	D476,927	7/8/2003
SKIRT GUARD	D477,257	7/15/2003
INWARDLY FOLDING ROLLATOR WITH AN UPWARDLY PIVOTABLE SEAT	D480,866	10/14/2003
INWARDLY FOLDING ROLLATOR WITH AN UPWARDLY PIVOTABLE SEAT	D480,895	10/21/2003
OFFSET HINGE FOR AMBULATORY DEVICE	D483,762	12/16/2003
COMMODOE LID	D484,581	12/30/2003
COMMODOE SEAT	D485,308	1/13/2004
PORTABLE COMMODOE SEAT & LID	D485,800	1/20/2004
END CAP FOR BED END COVER	D503,050	3/23/2005
BED END COVER	D504,255	4/26/2005
GEARBOX HOUSING	D504,450	4/26/2005
NASAL MASK	D507,831	7/26/2005
GEARBOX HOUSING	D513,023	12/29/2005
MANUAL CRANK	D513,165	12/27/2005
SHOWER CHAIR	D526,517	8/16/2006
PORTION OF AN AMBULATORY DEVICE	D536,280	2/6/2007
BASE FOR AN AMBULATORY DEVICE	D540,221	4/10/2007
INWARDLY FOLDING ROLLATOR WITH AN UPWARDLY PIVOTABLE SEAT	D561,850	2/13/2008
INWARDLY FOLDING ROLLATOR WITH AN UPWARDLY PIVOTABLE SEAT	D567,161	4/22/2008
NASAL MASK	D568,331	12/30/2008
STANDUP LIFT	D590,565	4/14/2009
OBLIQUING SEAT CUSHION	D620,297	7/27/2010
R31 AIRCHAIR V.3 CHASSIS SHROUD	D642,499	8/2/2011
R31 AIRCHAIR V.3 CHASSIS FRAME	D642,509	8/2/2011
WHEELCHAIR CHASSIS (R31)	D642,963	8/9/2011
WHEELCHAIR (R31-SHROUDED)	D652,367	1/17/2012
WHEELCHAIR (R31-TUBE)	D653,176	1/31/2012
R31 V4 FRAME	D654,408	2/21/2012
R31 V4 SHROUD	D656,070	3/20/2012
R31 V4 WHEEL	D667,349	9/18/2012
R31 V4 TIRE	D667,761	9/25/2012
BED PENDENT CONTROLLER	D672,727	12/18/2012
BED PENDENT CONTROLLER	D678,649	3/26/2013
BED PENDENT CONTROLLER	D687,392	6/6/2013
R31 V4 SEAT ASSEMBLY	D687,744	8/13/2013
R31 V5 SHROUD	D689,412	9/10/2013
R31 V5 CHASSIS	D689,413	9/10/2013
SEAT (R31)	D693,744	11/19/2013
BED RAIL	D708,467	7/8/2014
BED FRAME	D711,177	8/19/2014
BED RAIL	D718,968	10/7/2014
BED FRAME	D719,067	12/16/2014

Freedom Design inc.  
US Issued Patents

As of December 31, 2014

Title	Patent Number	Issue Date
SET OF PADS FOR A RESTRAINT BELT	D464,470	10/15/2002

File	Pat Number	Iss Date
WHEELCHAIR (R31- TUBE)	135,406	9/27/2011
GAS CONCENTRATION SENSOR AND CONTROL FOR OXYGEN CONCENTRATOR UTILIZING GAS CONCENTRATION SENSOR	2,262,689	4/8/2003
REDUCED SHEAR ASSEMBLY FOR RECLINE SEAT BACK OF A WHEELCHAIR	2,209,991	9/9/2003
MOTORIZED WHEELCHAIRS	2,377,551	10/28/2003
CLOSED-LOOP FEEDBACK CONTROL FOR OXYGEN CONCENTRATOR	2,262,654	10/28/2003
APPARATUS AND METHOD FOR FORMING OXYGEN-ENRICHED GAS AND COMPRESSION THEREOF FOR HIGH-PRESSURE MOBILE STORAGE UTILIZATION	2,369,555	10/5/2004
OFFSET HINGE FOR AMBULATORY DEVICE	109,817	8/12/2009
OFFSET HINGE FOR AMBULATORY DEVICE	109,462	8/12/2009
ANTI-TIP ASSEMBLY FOR POWER WHEELCHAIR	2,239,899	9/13/2009
MOTORIZED WHEELCHAIRS	2,096,987	6/26/2006
CONSTANT CENTER OF GRAVITY TILT SEAT OF A WHEELCHAIR	2,340,916	7/4/2006
OBSTACLE TRAVERSING WHEELCHAIR	2,399,797	7/11/2008
WHEELCHAIR SUSPENSION	2,463,493	2/12/2008
WHEELCHAIR SUSPENSION	2,609,373	4/13/2010
NASAL MASK	2,469,318	6/1/2010
SEAT (R31)	137,131	7/12/2011
BED PENDENT CONTROLLER	138,672	9/1/2011
BED PENDENT CONTROLLER	141,938	9/1/2011
CONCENTRATOR WITH DYNAMIC CONTROL	2,683,900	4/24/2012
CONSTANT CENTER OF GRAVITY TILT SEAT OF A WHEELCHAIR	2,548,741	5/22/2012
PLATFORM FOR ADJUSTABLE HEIGHT BED	2,502,071	6/5/2012
R31 V4 SHROUD	140,515	6/20/2012
R31 V4 FRAME	140,516	6/20/2012
R31 V4 SEAT ASSEMBLY	140,517	6/20/2012
R31 V5 CHASSIS	142,184	6/20/2012
R31 V5 SEAT	142,663	6/20/2012
R31 V4 SHROUD	143,221	6/20/2012
R31 V4 FRAME	143,220	6/20/2012
R31 V5 CHASSIS	144,790	6/20/2012
METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	2,522,882	7/10/2012
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	2,495,751	1/8/2013
PRODUCT GAS CONCENTRATOR AND METHOD ASSOCIATED THEREWITH	2,684,871	1/8/2013
ADJUSTABLE HEIGHT BED, SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED (CIP)	2,500,170	7/18/2013
X-LINK SUSPENSION SYSTEM	2,678,423	8/8/2013
PATIENT LIFT WITH HANGER BAR ATTACHMENT	2,730,084	10/8/2013
WHEELCHAIR SUSPENSION	2,689,500	11/28/2013
STABILITY LOCK WITH LOCKING CYLINDER FOR SUSPENSION SYSTEMS	2,676,724	12/17/2013

Title	Pat Number	Issue Date
NASAL MASK	2,689,508	2/18/2014
METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER DRIVEN WHEELCHAIR	2,540,820	8/25/2014
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	2,793,015	3/18/2014
MARK VI CONTROLLER	2,616,091	5/27/2014
NO SHEAR RECLINING BACK FOR WHEELCHAIR	2,724,831	7/8/2014
BED FRAME	152,901	10/20/2014
BED CONTROLLER PENDANT	152,976	10/20/2014
BED RAIL	152,975	10/22/2014
BED RAIL	157,818	10/22/2014
SOLARA 30 TILT IN SPACE WHEELCHAIR	2,747,256	11/18/2014
PATIENT LIFT WITH ADJUSTABLE KNEE PADS AND RESILIENT SLING HOOKS	2,809,275	11/25/2014



Title	Application Number	Filing Date
FDX POWER WHEELCHAIR	12/900,548	10/8/2010
ASL MINI-JOYSTICK WITH RESET	13/093,457	4/25/2011
R31 AIRCHAIR V.3 CHASSIS AND SEAT MOUNT	13/168,262	6/24/2011
MARK VI CONTROLLER	13/301,061	11/21/2011
WHEELCHAIR SUSPENSION	13/465,268	5/7/2012
MINI COMPRESSOR	13/758,342	2/4/2013
DAMPENING FOR X-LINK SUSPENSION SYSTEM	13/768,879	2/15/2013
SYSTEM AND METHOD FOR CONTROLLING A BED	13/785,462	3/5/2013
OXYGEN CONCENTRATOR WITH SIEVE SENSORS	13/790,312	3/6/2013
OXYGEN CONCENTRATOR WITH SIEVE SENSORS	13/790,473	3/8/2013
OXYGEN CONCENTRATOR WITH SIEVE SENSORS	13/790,826	3/8/2013
LOCKING CAM BED END BOARD BRACKET	13/838,799	3/14/2013
OXYGEN (DS) CONCENTRATOR WITH PRESS TOGETHER SIEVE BED CONSTRUCTION	13/834,717	3/15/2013
SEAT WRENCH	13/835,072	3/15/2013
OXYGEN CONCENTRATOR WITH SIEVE SENSORS	13/838,954	3/15/2013
METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	13/941,945	7/15/2013
MARK VI CONTROLLER	13/975,814	8/28/2013
OXYGEN CONCENTRATOR HAVING STRUCTURAL SIEVE BEDS (I)	14/027,306	9/18/2013
MARK VI CONTROLLER	14/027,970	9/18/2013
BED FLOOR LOCK	14/065,827	11/21/2013
CONCENTRATOR WITH PRESSURE BOOSTER	14/119,192	11/21/2013
OBSTACLE TRAVERSING WHEELCHAIR	14/162,959	1/24/2014
NO SHEAR RECLINING BACK FOR WHEELCHAIR	14/176,961	2/10/2014
PRODUCT GAS CONCENTRATOR AND METHOD ASSOCIATED THEREWITH	14/202,536	3/10/2014
AUTO-CONTOUR BED	14/354,319	4/25/2014
X-LINK SUSPENSION SYSTEM	14/446,735	7/30/2014
ELECTRONIC OXYGEN CONSERVER	14/454,766	8/8/2014
R31 AIRCHAIR V.3 PARKING BRAKE	14/461,630	8/18/2014
VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	14/488,766	9/15/2014
R31 AIRCHAIR V.3 CHASSIS AND SEAT MOUNT	14/551,350	11/24/2014
R31 V5 SEAT	29/386,892	4/4/2011
R31 AIRCHAIR V.3 CHASSIS SHROUD	29/398,363	7/29/2011
R31 V4 FRAME	29/412,493	2/3/2012
R31 V4 SHROUD	29/412,498	2/3/2012
R31 V4 WHEEL	29/424,968	6/19/2012
BED CONTROLLER PENDANT	29/448,921	3/14/2013

Freedom Design Inc.  
US Pending Patent Applications

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Title	Application Number	Filing Date
SEATING HARDWARE	13/768,261	8/15/2013

Title	Application Number	Filing Date
SYSTEM AND METHOD FOR PROVIDING A BREATHING GAS	2,530,523	3/10/2004
METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	2,538,805	9/16/2004
SYSTEM AND METHOD FOR PROVIDING A BREATHING GAS	2,571,164	8/20/2005
MARK VI CONTROLLER	2,616,332	8/31/2006
MARK VI CONTROLLER	2,616,325	8/31/2006
MARK VI CONTROLLER	2,615,087	8/31/2006
MARK VI CONTROLLER	2,614,744	8/31/2006
BED FLOOR LOCK	2,619,102	1/29/2008
BED LIFT MECHANISM	2,619,094	1/29/2008
WEDGE ADJUSTMENT REMOVABLE BACK	2,624,169	10/18/2006
IN-LINE COMPRESSOR	2,621,748	9/19/2006
DC TRUETRACK (NEW GYRO CONTROL ON ZEPHYR)	2,677,751	1/31/2008
METHOD AND APPARATUS FOR ADJUSTING DESIRED PRESSURE IN POSITIVE AIRWAY PRESSURE DEVICE	2,698,773	8/23/2008
PATIENT LIFT WITH ADJUSTABLE KNEE PADS AND RESILIENT SLING HOOKS	2,730,354	8/7/2008
NEXT BAND CLAMP MOUNTING SYSTEM	2,755,625	10/21/2011
PDX POWER WHEELCHAIR	2,775,916	10/8/2010
R31 CRADLING SEAT FRAME	2,790,573	11/15/2010
MATING HOMEFILL AND CONCENTRATOR SYSTEM	2,798,833	2/8/2011
WHEELCHAIR SEATING SYSTEM (R31)	2,791,394	3/16/2011
PRODUCT GAS CONCENTRATOR AND METHOD ASSOCIATED THEREWITH	2,793,228	10/19/2012
R31 AIRCHAIR V.3 PARKING BRAKE	2,802,730	6/15/2011
R31 AIRCHAIR V.3 CHASSIS AND SEAT MOUNT	2,803,601	6/24/2011
BED CONTROL SYSTEM	2,803,589	6/23/2011
ADJUSTABLE HEIGHT BED; SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED (CIP)	2,814,248	10/22/2003
WHEELCHAIR SUSPENSION	2,821,496	7/22/2013
STABILITY LOCK WITH LOCKING CYLINDER FOR SUSPENSION SYSTEMS	2,829,909	2/7/2008
METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER-DRIVEN WHEELCHAIR	2,836,638	9/16/2004
CONCENTRATOR WITH PRESSURE BOOSTER	2,837,076	5/23/2012
VEHICLE HAVING AN ANTI-DIVELCKOUT MECHANISM	2,838,376	1/2/2014
BED WITH REDUCED PINCH POINTS	2,843,972	2/26/2014
AUTO-CONTOUR BED	2,853,754	10/2/2012
MARK VI CONTROLLER	2,858,951	6/31/2006
MINI COMPRESSOR	2,863,207	2/4/2013
DAMPENING FOR X-LINK SUSPENSION SYSTEM	2,864,124	2/15/2013
OXYGEN CONCENTRATOR WITH SIEVE SENSORS	2,868,716	3/8/2013
IN-LINE COMPRESSOR		9/16/2006
LOCKING CAM BED END BOARD BRACKET		4/30/2013
PRODUCT GAS CONCENTRATOR AND METHOD ASSOCIATED THEREWITH		11/17/2014

**RECORDED: 05/16/2023**

**PATENT**  
**REEL: 063668 FRAME: 0666**

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