505523487 06/13/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5570292

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name		Execution Date
WOODLARK CIRCLE,	INC.			05/28/2019
RECEIVING PARTY D	ΑΤΑ			
Name:	D.T. DAVIS	S ENTERPRISES, LTD. (D/	3/A HOVERTE	CH INTERNATIONAL)
Street Address:	4482 INNC	VATION WAY		
City:	ALLENTO	WN		
State/Country:	PENNSYL	VANIA		
Postal Code:	18109			
	O Tatala O			
PROPERTY NUMBER Property Type		Number]	
PCT Number:		2017015609	———————————————————————————————————————	
PCT Number:	US	2018026832		
CORRESPONDENCE Fax Number:		5)979-1020		
Correspondence will	be sent to the	e e-mail address first; if th		
<i>Using a fax number, li</i> Phone:	•	<i>that is unsuccessful, it wi</i> -979-1255	II be sent via	US Mall.
Email:		picelli@duanemorris.com		
Correspondent Name		MUEL W. APICELLI		
Address Line 1:	30 \$	S. 17TH STREET	17TH STREET	
Address Line 2:	DU	NE MORRIS LLP		
Address Line 4:	PHI	LADELPHIA, PENNSYLVA	NIA 19103-419	96
ATTORNEY DOCKET N	NUMBER:	D5127-00002		
NAME OF SUBMITTER:		SAMUEL W. APICELLI	SAMUEL W. APICELLI	
SIGNATURE:		/SAMUEL W. APICELLI/	/SAMUEL W. APICELLI/	
DATE SIGNED:		06/13/2019		
Total Attachments: 15				
source=D5127-00002PatentAssignment#page1.tif				
source=D5127-00002PatentAssignment#page2.tif				
source=D5127-00002PatentAssignment#page3.tif				
source=D5127-00002PatentAssignment#page4.tif				

source=D5127-00002PatentAssignment#page5.tif
source=D5127-00002PatentAssignment#page6.tif
source=D5127-00002PatentAssignment#page7.tif
source=D5127-00002PatentAssignment#page8.tif
source=D5127-00002PatentAssignment#page9.tif
source=D5127-00002PatentAssignment#page10.tif
source=D5127-00002PatentAssignment#page11.tif
source=D5127-00002PatentAssignment#page12.tif
source=D5127-00002PatentAssignment#page13.tif
source=D5127-00002PatentAssignment#page14.tif
source=D5127-00002PatentAssignment#page15.tif

ASSIGNMENT OF PATENTS

WHEREAS, **WOODLARK CIRCLE, INC.**, a corporation of Pennsylvania, with an address at 2261 Woodlark Circle, Bethlehem, Pennsylvania 18017, United States of America (hereinafter referred to as ASSIGNOR), is the owner of certain patents and patent applications set forth in the schedule attached hereto as **Schedule A** and also of all of the inventions described and claimed in said patents and patent applications; and

WHEREAS, **D.T. DAVIS ENTERPRISES, LTD. (d/b/a HOVERTECH INTERNATIONAL)**, a corporation of Pennsylvania, with an address at 4482 Innovation Way, Allentown, Pennsylvania 18109, United States of America (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest of ASSIGNOR in and to the patents, the related know-how, inventions or improvements and in and to the applications for patent, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or in any other jurisdiction; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby freely acknowledged, and intending to be legally bound, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to ASSIGNEE, ASSIGNOR'S entire right, title and interest in and to said patents, related know-how, inventions or improvements and any applications and any and all continuations, continuations-in-part, divisions, and renewals of and substitutes for said applications and patents, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other jurisdictions, and any reissue or reissues, reexaminations, or extension or extensions of the Letters Patent, the same to be held and enjoyed by ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which the Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR has sold or extension to be ended.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and the appropriate offices or authorities in foreign jurisdictions, to issue to ASSIGNEE, ASSIGNOR'S entire right, title and interest, in and to any and all Letters Patent for the inventions or improvements, including any and all Letters Patent of the United States or foreign jurisdictions, which may be issued and granted on or as a result of the aforesaid, in accordance with the terms of this assignment.

ASSIGNOR and ASSIGNEE hereby release, hold harmless and discharge, absolutely and irrevocably, each other on behalf of themselves, their parents, subsidiaries, affiliates, successors, assigns, officers, directors, shareholders, employees, agents, representatives, past, present, or future, from any and all actions, causes of action, claims, damages, costs, promises, debts, duties, accounts, covenants, contracts, liabilities, and obligations, expenses, compensation, consequential and incidental damages, both contingent and fixed, direct or indirect, known or unknown, matured or not matured, of every kind and nature whatsoever at law or in equity or otherwise, including, without limitation, for contribution or indemnity, arising from events and acts that occurred from the beginning of time through the date of this Assignment.

All national attorneys appointed by Assignor's Power of Attorney in connection with all Letters Patent as of the date of execution of this Assignment continue to be authorized for Assignee by virtue of this Assignment of Patents unless specified to the contrary.

SIGNATURE PAGE FOLLOWS

PATENT REEL: 049458 FRAME: 0972 IN WITNESS WHEREOF, ASSIGNOR hereunto sets it hand and seal, intending to be legally

bound.

ASSIGNOR:	
WOODLARK CIRCLE, INC.	
Date:	Name:
	Title:
Date:	Name of Witness:
State of : County of:	
and did personally appear before me on the	horized to sign on behalf of WOODLARK CIRCLE, INC. day of, 2019, who is known to me nment document and he(they) declared he(they) grant(s) the cpressed.
	me, A Notary Public for County, State of
WITNESS my hand and official seal	
Signature of Notary Public	
Printed Name of Notary Public County/State: My Commission Expires:	
My Commission Expires:	
AGREED TO AND ACCEPTED:	
ASSIGNEE:	
D.T. DAVIS ENTERPRISES, LTD. (d/b/a	HOVERTECH INTERNATIONAL)
Date:	Name: Title:
Date:	Name of Witness:
State of : County of:	Signature of Witness:
and did personally appear before me on the	horized to sign on behalf of WOODLARK CIRCLE, INC. day of, 2019, who is known to me nment document and he(they) declared he(they) grant(s) the spressed.
Subscribed and sworn to (or affirmed) before	me, A Notary Public for County, State of
WITNESS my hand and official seal Signature of Notary Public	
Printed Name of Notary Public County/State:	
County/State:	
	2

<u>SCHEDULE A</u>

PATENTS AND PATENT APPLICATIONS

UNITED STATES			
Patent No.	Issued	<u>Title</u>	
5,561,873	10/08/1996	AIR CHAMBER-TYPE PATIENT MOVER AIR PALLET WITH MULTIPLE CONTROL FEATURES	
6,898,809	05/31/2005	AIR MATTRESS WITH SINGLE PERIMETER SEAM	
6,073,291	06/13/2000	INFLATABLE MEDICAL PATIENT TRANSFER APARATUS	
7,028,350	04/18/2006	LIFTING CUSHION AND METHOD FOR TRANSFERRING A PATIENT FROM A CHAIR	
7,107,641	09/19/2006	DOUBLE CHAMBERED AIR MATTRESS	
7,131,154	11/07/2006	MOBILE TRANSPORT DEVICE	
7,168,115	01/30/2007	LIFTING CUSHION AND METHOD FOR TRANSFERRING A PATIENT FROM A CHAIR	
7,266,852	09/11/2007	INFLATABLE TRANSFER MATTRESS	
7,376,995	05/27/2008	DOUBLE CHAMBERED AIR MATTRESS	
7,373,680	05/20/2008	AIR MATTRESS WITH SINGLE PERIMETER SEAM	
7,406,723	08/05/2008	INFLATABLE MATTRESS AND METHOD FOR POSITIONING A PATIENT	
7,565,709	07/28/2009	DOUBLED CHAMBERED AIR MATTRESS	
7,574,761	08/18/2009	INFLATABLE MATTRESS AND METHOD FOR POSITIONING A PATIENT	

Patent No.	Issued	Title	
7,627,910	12/08/2009	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT	
7,712,170	05/11/2010	SINGLE PATIENT, PERSONAL USE AIR MATTRESS HAVING A SINGLE PERIMETER SEAM	
8,387,177	03/05/2013	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT	
8,413,277	04/09/2013	PNEUMATIC LIFT WITH UNIDIRECTIONAL VALVE	
8,566,977	10/29/2013	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT	
D644913	09/13/2011	HANGER	
D602759	10/27/2009	HANDLE	
D602760	10/27/2009	HANDLE	
Patent Application <u>No.</u>	<u>Filed</u>	Title	
15/231,125	08/08/2016	CT SCAN INFLATABLE MATTRESS	
16/061,956	06/13/2018	INFLATABLE SUPPORT	
16/321,169	01/28/2019	PNEUMATIC CHAIR JACK	
60656033	02/24/2005	MOBILE TRANSPORT DEVICE	
60806587	07/05/2006	SINGLE USE AIR MATTRESS	
61240762	09/09/2009	IMPROVED INTUBATION PILLOW	
62202444	08/07/2015	CT SCAN INFLATABLE MATTRESS	
62288161	01/28/2016	INFLATABLE SUPPORT	
62484927	04/13/2017	PNEUMATIC CHAIR JACK	
62505538	05/12/2017	INFLATABLE MATTESS WITH REVERSE STRINGER ARRANGEMENT	
62574870	10/20/2017	INFLATABLE MATTRESS WITH LONGITUDINALLY ORIENTED STRINGERS	
62609427	12/22/2017	METHOD OF POSITIONING A PATIENT	

UNITED STATES (cont.)			
Patent Application No.	Filed	<u>Title</u>	
62663618	04/27/2018	INFLATABLE MATTRESS	
		WITH LONGITUDINALLY	
		ORIENTED STRINGERS	
62678445	05/31/2018	INFLATABLE MATTRESS	
		WITH LATERAL	
		EXTENSIONS	
62687427	06/20/2018	INFLATABLE MATTRESS	
		WITH BOTTOM PANEL	
		INCLUDING AIR	
		PERMEABLE MATERIAL	

ABANDONED US PATENT	ABANDONED US PATENT APPLICATIONS			
Patent Application No.	Filed	Title		
11/555,701	11/02/2006	TRANSFER MATTRESS WITH DEVICE PORTAL		
12/407,505	03/19/2009	TRANSFER MATTRESS WITH INFLATABLE FOOT REST		
12/874,765	09/02/2010	INTUBATION PILLOW		
13/932,386	07/01/2013	METHOD OF TRANSFERRING PATIENT TO A JET		

AUSTRALIA			
Patent No.	Granted	Title	
747440	8/29/2002	IMPROVED INFLATABLE MEDICAL PATIENT TRANSFER APPARATUS	
2004266583	1/10/2008	AIR MATTRESS WITH SINGLE PERIMETER SEAM	
2006312239	12/16/2010	INFLATABLE MATTRESS AND METHOD FOR POSITIONING A PATIENT	
2008256995	5/20/2008	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT	
2007269184	7/3/2007	SINGLE USE AIR MATTRESS	
2007297034	9/22/2011	DOUBLE CHAMBERED AIR MATTRESS	
2007317586	10/20/2011	TRANSFER MATTRESS WITH DEVICE PORTAL	
2012217644	5/14/2015	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT	

BRAZIL		
Application No.	Filing Date	Title
BR1120130208040	2/16/2012	INFLATABLE SLING AND METHOD FOR
		POSITIONING A PATIENT

CANADA		
<u>Patent No.</u>	<u>Granted</u>	<u>Title</u>
2506131	11/2/2010	LIFTING CUSHION AND METHOD FOR
		TRANSFERRING A PATIENT FROM A CHAIR
2229686	12/2/2008	IMPROVED INFLATABLE PATIENT TRANSFER
		APPARATUS
2535324	6/2/2009	AIR MATTRESS WITH SINGLE PERIMETER SEAM
2627801	7/10/2012	A TOILETING MATTRESS
2685431	11/27/2012	PARTIALLY DEFLATABLE TRANSFER MATTRESS
		AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT
2657690	2/14/2012	SINGLE USE AIR MATTRESS
2663508	5/29/2012	DOUBLE CHAMBERED AIR MATTRESS
2827120	1/26/2016	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT
Application No.	Filing Date	Title
3008967	6/15/2018	HOVERTECH TWO CHAMBER INFLATABLE SUPPORT
CHINA		SUFFORI
CIIIMA		
Patent No.	Granted	Title
ZL200480024991.1	2/17/2010	AIR MATTRESS WITH SINGLE PERIMETER SEAM
ZL200680050070.1	4/11/2012	A TOILETING MATTRESS
ZL200880016682.8	12/23/2011	PARTIALLY DEFLATABLE TRANSFER MATTRESS
		AND METHOD FOR TRANSPORTING A PATIENT
		IN COMFORT
ZL200780024213.6	9/5/2012	SINGLE USE AIR MATTRESS
ZL200780040445.0	12/19/2012	DOUBLE CHAMBERED AIR MATTRESS
ZL 201280009543.9	5/18/2016	INFLATABLE SLING AND METHOD FOR
		POSITIONING A PATIENT
Application No.	Filing Date	Title
	1	

EUROPE			
<u>Patent No.</u>	Granted	Title	
EP1659905	10/8/2014	AIR MATTRESS WITH SINGLE PERIMETER SEAM	
EP1942772	4/13/2016	A TOILETING MATTRESS	
EP2018110	3/14/2012	DISPOSABLE MATTRESS	
EP2148593	4/13/2016	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT	
EP2043484	10/17/2012	SINGLE USE AIR MATTRESS	
EP2063741	3/6/2013	DOUBLE CHAMBERED AIR MATTRESS	
EP2081467	12/23/2015	TRANSFER MATTRESS WITH DEVICE PORTAL	
EP2332446	6/20/2012	DISPOSABLE MATTRESS	
EP2433523	6/12/2013	DISPOSABLE MATTRESS	
EP2548474	8/20/2014	SINGLE USE AIR MATTRESS	
EP2548475	7/30/2014	SINGLE USE AIR MATTRESS	
EP2675417	4/12/2017	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT	
Application No.	Filing Date	Title	
17745079.8 EP3407779	8/17/2018	HOVERTECH TWO CHAMBER INFLATABLE SUPPORT	

FRANCE		
Patent No.	Granted	<u>Title</u>
EP1659905	10/8/2014	AIR MATTRESS WITH SINGLE PERIMETER SEAM
EP1942772	4/13/2016	A TIOLETING MATTRESS
EP2018110	3/14/2012	DISPOSABLE MATTRESS
EP2043484	10/17/2012	SINGLE USE AIR MATTRESS
EP2063741	3/6/2013	DOUBLE CHAMBERED AIR MATTRESS
EP2148593	4/13/2016	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT
EP2332446	6/20/2012	DISPOSABLE MATTRESS
EP2433523	6/12/2013	DISPOSABLE MATTRESS
EP2675417	4/12/2017	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT

GERMANY		
<u>Patent No.</u>	Granted	<u>Title</u>
602004045958.5 EP1659905	10/08/2014	AIR MATTRESS WITH SINGLE PERIMETER SEAM
602006048718.5 EP1942772	4/13/2016	A TIOLETING MATTRESS
602007021314.2 EP2018110	3/14/2012	DISPOSABLE MATTRESS
602007023505.7 EP2332446	12/23/2015	TRANSFER MATTRESS WITH DEVICE PORTAL
602007026179.1 EP2043484	10/17/2012	SINGLE USE AIR MATTRESS
602007028925.4 EP2063741	3/6/2013	DOUBLE CHAMBERED AIR MATTRESS
602007031079.2 EP2433523	6/12/2013	DISPOSABLE MATTRESS
602007037948.2 EP2548475	7/30/2014	SINGLE USE AIR MATTRESS
602007038287.4 2548474	8/20/2014	SINGLE USE AIR MATTRESS
602008043525.3 EP2148593	4/13/2016	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT
602007044324.5 EP2081467	12/25/2015	TRANSFER MATTRESS WITH DEVICE PORTAL
602012031068.5 EP2675417	4/12/2017	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT

ITALY		
Patent No.	Granted	<u>Title</u>
EP1659905	10/8/2014	AIR MATTRESS WITH SINGLE PERIMETER SEAM
EP2018110	3/14/2012	DISPOSABLE MATTRESS
EP2043484	10/17/2012	SINGLE USE AIR MATTRESS
EP2081467	12/23/2015	TRANSFER MATTRESS WITH DEVICE PORTAL
EP2332446	6/20/2012	DISPOSABLE MATTRESS

SPAIN		
Patent No.	Granted	<u>Title</u>
EP1659905	10/08/2014	AIR MATTRESS WITH SINGLE PERIMETER SEAM
EP2018110	3/14/2012	DISPOSABLE MATTRESS
EP2043484	10/17/2012	SINGLE USE AIR MATTRESS
EP2332446	6/20/2012	DISPOSABLE MATTRESS

UNITED KINGDOM		
Patent No.	Granted	<u>Title</u>
EP1659905	10/8/2014	AIR MATTRESS WITH SINGLE PERIMETER SEAM
EP1942772	4/13/2016	A TIOLETING MATTRESS
EP2018110	3/14/2012	DISPOSABLE MATTRESS
EP2043484	10/17/2012	SINGLE USE AIR MATTRESS
EP2063741	3/6/2013	DOUBLE CHAMBERED AIR MATTRESS
EP2081467	12/23/2015	TRANSFER MATTRESS WITH DEVICE PORTAL
EP2148593	4/13/2016	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT
EP2332446	6/20/2012	DISPOSABLE MATTRESS
EP2433523	6/12/2013	DISPOSABLE MATTRESS
EP2548474	8/20/2014	SINGLE USE AIR MATTRESS
EP2548475	7/3/2014	SINGLE USE AIR MATTRESS
EP2675417	4/12/2017	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT

INDIA		
Application No.	Filing Date	Title
6355/CHENP/2013	8/6/2013	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT

PATENTS AND PATENT APPLICATIONS (CONT).

JAPAN		
Patent No.	Granted	Title
6035251	11/4/2016	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT
6289561	2/16/2018	A PATIENT TRANSFER DEVICE

MEXICO		
Patent No.	Granted	Title
250397	10/15/2007	LIFTING CUSHION AND METHOD FOR TRANSFERRING A PATIENT FROM A CHAIR
258748	7/14/2008	AIR MATTRESS WITH SINGLE PERIMETER SEAM
303231	9/7/2012	PARTIALLY DEFLATABLE TRANSFER MATTRESS AND METHOD FOR TRANSPORTING A PATIENT IN COMFORT
Application No.	Filing Date	Title
MX/a/2018/008765	7/16/2018	HOVERTECH TWO CHAMBER INFLATABLE SUPPORT

PATENT REEL: 049458 FRAME: 0984

PCT APPLICATIONS		
Application No.	Filing Date	<u>Title</u>
PCT/US2017/015609	1/30/2017	HOVERTECH TWO CHAMBER INFLATABLE SUPPORT
PCT/US2018/025309	3/30/2018	ONE-WAY DUMP VALVE
PCT/US2018/026832	4/10/2018	PNEUMATIC CHAIR JACK
PCT/US2018/032209	5/11/2018	INFLATABLE MATTRESS WITH REVERSE STRINGER ARRANGEMENT
PCT/US2018/046051	8/9/2018	LATERAL TRANSFER MATTRESS AND ROTATIONAL POSITIONING DEVICE
PCT/US2018/046688	8/14/2018	SINGLE PORT LATERAL TRANSFER DEVICE AND ROTATIONAL POSITIONING DEVICE COMBINATION
PCT/US2018/056446	10/18/2018	INFLATABLE MATTRESS WITH LONGITUDINALLY ORIENTED STRINGERS
PCT/US2018/067102	12/21/2018	METHOD OF POSITIONING A PATIENT

QATAR		
Application No.	Filing Date	Title
QA/201308/00173	8/5/2013	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT

RUSSIAN FEDERATION		
Patent No.	Granted	Title
2585714	6/10/2016	INFLATABLE SLING AND METHOD FOR POSITIONING A PATIENT

SOUTH KOREA		
Patent No.	Granted	<u>Title</u>
10-1501621	3/5/2015	INFLATABLE SLING AND METHOD FOR
		POSITIONING A PATIENT