504342018 04/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES E. LOCK	03/06/2017
AUDREY C. MARSHALL	03/07/2017
PEDRO J. DEL NIDO	03/07/2017
SITARAM EMANI	04/13/2017

RECEIVING PARTY DATA

Name:	CHILDREN'S MEDICAL CENTER CORPORATION
Street Address:	55 SHATTUCK STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02115

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15039510

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 6176468000

Email: patents_jenniferw@wolfgreenfield.com WOLF, GREENFIELD & SACKS, P.C. **Correspondent Name:**

Address Line 1: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	C1233.70072US01
NAME OF SUBMITTER:	JENNIFER J. WANG
SIGNATURE:	/Jennifer J. Wang/
DATE SIGNED:	04/27/2017

Total Attachments: 6

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> **PATENT REEL: 042168 FRAME: 0645** 504342018

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> PATENT REEL: 042168 FRAME: 0646

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Children's Medical Center Corporation, a Massachusetts Corporation having a place of business at 55 Shattuck Street; Boston, Massachusetts 02115, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on May 26, 2016 under No. 15/039,510, bearing Attorney Docket No. C1233.70072US01, and entitled EXPANDABLE STENT VALVE, which is the U.S. National Stage of International Application No. PCT/US2014/067579, filed November 26, 2014, and in and to the application and all corresponding provisional, nonprovisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

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This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.	
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PATENT REEL: 042168 FRAME: 0648

Marc	2	6	20	7
Date				

Inventor: James E. Lock

Address: 2420 Beacon Street #101

Chestnut Hill, Massachusetts 02467

Citizenship: US

STATE/COMMONWEA	LTH OF	Mass	acky	ett
On this		Dames E. Luck	, proved to r	ne, the undersigned notary public, ne through satisfactory evidence of
to be the person who sig	gned the of the doc	cument are truthful ar	d document in r nd accurate to t	ny presence and swore or affirmed

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commission expires:

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or: Audrey C. Marşhall s: 50 The Ledgeway
Milton, Massachusetts 02186

Citizenship: US

STATE/COMMONWEALTH OF MASSachuse HS COUNTY OF Suffele:
On this

Notary Public

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STATE/COMMONWEALTH OF Mass
On this day of March, 2017, before me, the undersigned notary public, personally appeared Pedro J. del Nido, proved to me through satisfactory evidence of
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.
SEAL neet M. Horm
My commission expires: $\frac{3}{27}/20$

Citizenship: US

Inventor: Pedro J. del Nido
Address: 9 Heritage Drive

Lexington, Massachusetts 02420

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4-	13-17
Date	

Inventor: Sitaram Emani

Inventor: Sitaram Emani Address: 38 Winston Road

Newton, Massachusetts 02459

Citizenship: US

STATE/COMMONWEALTH OF MA COUNTY OF SUFFOTK:
On this 3 day of April , 2017, before me, the undersigned notary public, personally appeared Sitaram Emani, proved to me through satisfactory evidence of identification, which were MA Drivers License
to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires:

3/27/20



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