505702367 10/02/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAURAV V. GUPTA	12/31/2014
KEVIN J. RANUCCI	12/22/2014

RECEIVING PARTY DATA

Name:	C.R. BARD, INC.
Street Address:	730 CENTRAL AVENUE
City:	MURRAY HILL
State/Country:	NEW JERSEY
Postal Code:	07974

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16454259

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: 617.646.8000

Email: patents JohnH@wolfgreenfield.com,

BDAdministrators@WolfGreenfield.com

Correspondent Name: WOLF GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	D0188.70294US03
NAME OF SUBMITTER:	JOHN HARMON
SIGNATURE:	/John Harmon/
DATE SIGNED:	10/02/2019

Total Attachments: 3

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PATENT 505702367 REEL: 050593 FRAME: 0148

ASSIGNMENT

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

- 1. Sell, assign and transfer to C.R. Bard, Inc., a Delaware Corporation having a place of business at 730 Central Avenue; Murray Hill, New Jersey 07974, 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 November 8, 2013 under No. 14/075,325, bearing Attorney Docket No. D0188.70294US00, and entitled SURGICAL FASTENER, and in and to the application and all corresponding provisional, non-provisional, 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.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. D0188.70294US00

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12-31-14	
Date	

Inventor: Saurav V. Gupta

Address: 7 Morningside Drive

Medway, Massachusetts 02053

Citizenship: India

STATE/COMMONWEALTH OF Mallachusely				
COUNTY OF harfield:				
On this 3/ day of Lile, Joff, before me, the undersigned notary public,				
personally appeared Saurav V. Gupta , proved to me through satisfactory evidence of				
identification, which were Mass Dewers Learne				
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

August A. Villa

Notary Public

My commission expires: July 16, 3015



	Address:	268 Sleepy Hollow Farm Hoad
		Warwick, Rhode Island 02886
	Citizenship:	US
	/A	
STATE/COMMONWEA	ALTHOF Rhode I	Sland
COUNTY OF	Cut	hadre file of the property of the second
On this	day of December, 20	, before me, the undersigned notary public,
personally appeared	Kevin J. Ranucci	, proved to me through satisfactory evidence of
identification, which we		- vne
to be the person who s	igned the preceding or attached c	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 acknowl	edged to me that (he) (she) signe	ed it voluntarily for its stated purpose.
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SEAL	Louis 11. 11	12111
	Notary Public	

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RECORDED: 10/02/2019

My commission expires:

12.22.2014 Date

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