PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ketan K. Maniar	10/27/2011
Sean M. Worthen	10/11/2011
Kelly B. Powers	10/04/2011

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:	13250909

CORRESPONDENCE DATA

Fax Number: (714)546-9035 Phone: 714 641-5100

Email: dochambers@rutan.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Rutan & Tucker, LLP Correspondent Name: 611 Anton Boulevard Address Line 1:

Address Line 2: Suite 1400

Address Line 4: Costa Mesa, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER: 101672.0052P8

NAME OF SUBMITTER: Kari Lynn Barnes, Reg. No. 60,499

Total Attachments: 3

source=0052P8Assignment#page1.tif source=0052P8Assignment#page2.tif source=0052P8Assignment#page3.tif

> **PATENT REEL: 027147 FRAME: 0529**

WORLDWIDE ASSIGNMENT TO C. R. BARD, INC.

6871 BAMBURGH WAY,

For good and valuable consideration, We, Ketan K. MANIAR, residing at 719-West-WEST VALLEY Sunny River Road, Apt. 1223, Taylorsville, UT 84123, U.S., a citizen of India, Sean M. 📈 🔊 CITY, UT 84128 WORTHEN, residing at 7742 S. Pando Way, West Jordan, UT 84084, U.S., a citizen of U.S.A., and Kelly B. POWERS, residing at 8 North Foxhill Road, North Salt Lake, UT 84054, U.S., a citizen of U.S., hereinafter referred to as Assignors, hereby sell, assign, transfer, and set over to C. R. BARD, INC., a Corporation organized and existing under the laws of New Jersey, having its principal place of business at 730 Central Avenue, Murray Hill, New Jersey, 07974 U.S.A., hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions disclosed in an application for United States Letters patent, which has been assigned U.S. Patent Application No. 12/796,133, filed June 8, 2010, which is a continuation-in-part application of U.S. Patent Application No. 12/610,084, filed October 30, 2009, which claims priority to U.S. Provisional Patent Application No. 61/110,507, filed October 31, 2008, and which is a continuation-in-part application of U.S. Patent Application No. 12/420,028, filed April 7, 2009, which is a continuation-in-part of U.S. Patent Application No. 11/368,954, filed March 6, 2006, which claims priority to U.S. Provisional Patent Application No. 60/658,518, filed March 4, 2005, and is entitled:

SYSTEMS AND METHODS FOR RADIOGRAPHICALLY IDENTIFYING AN ACCESS PORT

in and to said application and any and all non-provisional, divisional, continuing, substitute, renewal, reissue, re-examination, extensions, certificates, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions or to which the benefits of the priority date of said application is or will be claimed; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions including all rights under the International Convention for the Protection of Industrial Property to be held and enjoyed by Assignee for its own use and the use of its successors, legal representatives and assigns to the full term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had the assignment not been made;

Assignor agrees that Assignee may apply for and receive Letters Patent in this or any other countries for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute forms and documents for all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and mainlining proper patent

Attorney Docket No. 101672.0052P5

. De trata le relatione profita qui a

PATENT REEL: 027147 FRAME: 0530

WORLDWIDE ASSIGNMENT TO C. R. BARD, INC.

protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

AND Assignor hereby requests the Commissioner of Patents to issue any Letters Patent of the United States to Assignee as the Assignee of said inventions and Letters Patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

The second to the second second to the second secon

Leten Ver
First Assignor's Signature
10/27/11
Date of Execution
Sean M. WORTHEN
ing dia
Second Assignor's Signature
Date of Execution
Kelly B. POWERS
Third Assignor's Signature
Date of Execution
sampang ing manggalan katang mengalagan panggalan beranggalan beranggalan kenanggalan beranggalan beranggalan

XM/10/17/11

PATENT P

WORLDWIDE ASSIGNMENT TO C. R. BARD, INC.

protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

AND Assignor hereby requests the Commissioner of Patents to issue any Letters Patent of the United States to Assignee as the Assignee of said inventions and Letters Patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

Ketan K. MANIAR
First Assignor's Signature
Date of Execution
Sean M. WORTHEN
Second Assignor's Signature
10.11.11
Date of Execution
Kelly B. POWERS
Third Assignor's Signature
Date of Execution

Attorney Docket No. 101672.0052P5

RECORDED: 10/31/2011

PATENT REEL: 027147 FRAME: 0532