

PCT

GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s) :

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BOSTON SCIENTIFIC SCIMED, INC.
One Scimed Place
Maple Grove, Minnesota 55311-1566
United States of America

hereby appoint(s) the following person as:



agent



common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

SEAGER, Glenn M., Reg. No. 36,926; TUFTE, Brian N., Reg. No. 38,638; WICKHEM, J. Scot, Reg. No. 41,376;
BURGMAIER, Jason W., Reg. No. 57,222; MCAULEY, Steven A., Reg. No. 46,084; SCHROEDER, Mark, Reg. No. 53,566;
SHUDY, John, Jr., Reg. No. 31,214; MCGRATH, Michael J., Reg. No. 48,402; PARSONS, Nancy J., Reg. No. 40,364;
CLAPPER, Stephanie, Reg. No. 64,215; GODIN, Dominick P., Reg. No. 57,177; PENDERGRASS, Daniel, Reg. No. 46,411;
WINKLER, Douglas, Reg. No. 64,550; HESS, Michael, Reg. No. 57,723; HARRISON, Kevin C., Reg. No. 46,759;
RYAN-LINDQUIST, Lisa, Reg. No. 43,071; MESSAL, Todd P., Reg. No. 42,883; CHIAPETTA, James R., Reg. No. 39,634;
CITROWSKE, Sara J., Reg. No. 55,076; HEINRICH, Lori J., Reg. No. 43,667; LYNN, MICHAEL C., Reg. No. 57,490;
NYQUIST, Benjamin J., Reg. No. 61,712; HEYWOOD, Jennifer, Reg. No. 65,648; CRIST, Robert M., Reg. No. 68,701;
WITSCHEN, Katrina, Reg. No. 59,862; NICHOLS, Tiffany, Reg. No. 73,875; LAI, Vincent, Reg. No. 63,816, at SEAGER,
TUFTE & WICKHEM, LLP, 100 South 5th Street, Suite 600, Minneapolis, Minnesota 55402-1204, United States of America.

to represent the undersigned before



all the competent International Authorities



the International Searching Authority only



the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

US

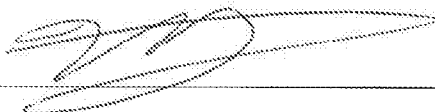
as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign, next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

BOSTON SCIENTIFIC SCIMED, INC.

By



Name Vance R. Brown

Title Vice President / Secretary

Date: February 13, 2017

**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE
REGARDING CERTAIN INTELLECTUAL PROPERTY MATTERS
EFFECTIVE THROUGH: December 31, 2017**

(Foreign)


I, Vance Brown, as Vice President and Chief Corporate Counsel of Boston Scientific Corporation, the controlling corporation of:

A-Med Systems, Inc.; Action Medical, Inc.; Adam Acquisition 2001 Inc.; Advanced Bionics Corporation; Advanced Stent Technologies, Inc.; Advanced Stent Technologies, LLC; AFx, Inc.; American Medical Systems, LLC; AMS Medinvent S.A.; AMS Research, LLC; Angiomedics Incorporated; AsthmaX Inc.; Atritech, Inc.; BEI Medical Systems; BEI Medical Systems Company, Inc.; BEI Medical Systems International, Inc.; BEI Medical Systems Operating Company (formerly known as Xylog Corporation); Boston Scientific BV; Boston Scientific Corporation Northwest Technology Center, Inc.; Boston Scientific Cupertino Corp.; Boston Scientific Glens Falls Corp.; Boston Scientific Ireland Limited; Boston Scientific Japan KK; Boston Scientific Limited; Boston Scientific Miami Corporation; Boston Scientific Mountain View Corporation; Boston Scientific Neuromodulation Corporation; Boston Scientific Santa Rosa Corp.; Boston Scientific Scimed, Inc. (formerly known as Schneider (USA), Inc.); Boston Scientific Scimed, Inc. (formerly known as Scimed Life Systems, Inc.); Boston Scientific Technology Inc.; Boston Scientific Wayne Corporation; BridgePoint Medical, Inc.; Broadway Acquisition Corporation; BSC Technology, Inc.; Cameron Health, Inc.; Cardiac Pacemakers, Inc.; Cardiac Pathways Corporation; CardioGene Therapeutics, Inc.; Cardiothoracic Systems, Inc.; Cardiovascular Imaging Systems, Inc.; Cardiovascular Innovations Canada, Inc.; Catheter Innovations Corp.; CeloNova BioSciences Germany, GmbH; Celsion Corporation; Charger Acquisition Corp; Claude Acquisition Corporation; Corvita Canada, Inc.; Corvita Corporation; Corvita Europe S.A.; Cosman Medical, LLC; CRV Acquisition Corp.; CryoCor, Inc.; CryoVascular Systems, Inc.; Embolic Protection, Inc.; Embro Vascular, LLC; Enable Medical Corporation; EndoChoice, Inc. EndoTex Interventional Systems, Inc.; Endovascular Technologies, Inc. (EVT); Enteric Medical Technologies, Inc.; EP Technologies, Inc.; Fidus Medical Technology Corporation; Guidant Corporation; Guidant Foundation; Guidant Holdings, Inc.; Guidant Intercontinental Corporation; Guidant Investment Corporation; Guidant Puerto Rico Sales Corporation; Guidant Sales Corporation; Heart Technology Inc.; Heart Technology Manufacturing, Inc.; ID Acquisition Corp.; Incept LLC; Inflow Dynamics Inc.; Intellect Medical, Inc.; Intermedics, Inc.; Interventional Technologies, Inc.; Interventional Therapeutics Corporation; Interventional Therapeutics Int'l; IOGYN, Inc.; KPS Acquisition Corporation; Labcoat Limited; Laboratoires Corvita S.A.R.L.; Laserscope; Mansfield Scientific, Inc.; Meadox Medicals, Inc.; Meadox Technology, Inc.; Medi-Tech Incorporation; Merger Sub, Inc.; Microvasive, Inc.; MW Medical, Inc.; NAMIC Caribe, Inc.; NAMIC Eireann Limited; NAMIC International, Inc.; NAMIC U.S.A. Corporation; Nemo 1 Acquisition, Inc.; Nestis; Neuro Interventions, Inc.; New Heart Technology, Inc.; Nilo Holding, S.A.; North American Instrument Corporation; Novoste Puerto Rico Inc.; Odyssey Technologies, Inc.; Origin Medsystems, Inc.; Precision Vascular Systems, Inc.; Prohold Medical Corporation; Prohold Technologies, Inc.; Provasis Therapeutics, Inc.; Quantum Medical Corporation; Radio Therapeutics Corporation; Remon Medical Technologies, Ltd.; Revascular Therapeutics, Inc.; Rhythmia Medical, Inc.; Rubicon Medical Corporation; Rubicon Medical, Inc.; Sadra Medical, Inc.; Schneider (Europe) GmbH; Schneider (USA) Inc.; Schneider Belgium NV; Schneider Holland BV; Schneider Ireland BV; Schneider Puerto Rico (formerly known as NAMIC Caribe, Inc.); Schneider/NAMIC; Schneider-Shiley (USA) Inc.; Scimed Life Systems, Inc.; SciMed Technology, Inc.; Scimed, Inc.; S.I. Therapies LTD; Smart Therapeutics, Inc.; StarMedTech GmbH; Sub-Q, Inc.; Surgimed, Inc.; Symbiosis Corporation; Target Therapeutics, Inc.; Trivascular 2, Inc.; TriVascular, Inc.; Van-Tec, Inc.; Vesica Medical Inc.; Vessix Vascular, Inc.; and Xlumena, Inc.

and as Vice President—Legal, Boston Scientific Limited;

hereby authorize the following registered intellectual property attorneys/agents (1) to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent and trademark offices, and any international patent and trademark entities, (2) to execute power of attorney documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, in any foreign or international patent and trademark applications filed with any foreign and/or international patent and trademark offices, and (3) to execute assignment and ownership documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent and trademark offices, and any international patent and trademark offices:

- | | | | |
|--------------------------|-----------------|---------------------------|-----------------|
| Ali Atefi | Reg. No. 63,960 | Vincent Lai | Reg. No. 63,816 |
| James R. Chiapetta | Reg. No. 39,634 | Michael C. Lynn | Reg. No. 57,490 |
| Sara J. Citrowske | Reg. No. 55,076 | Jeffrey Z. Mann | Reg. No. 51,994 |
| Robert M. Crist | Reg. No. 68,701 | Todd P. Messal | Reg. No. 42,883 |
| Peter J. Gafner | Reg. No. 36,517 | Benjamin J. Nyquist | Reg. No. 61,712 |
| Lori J. Heinrichs | Reg. No. 43,667 | Katrina A. Witschen | Reg. No. 59,862 |
| Jennifer Heywood | Reg. No. 65,648 | | |

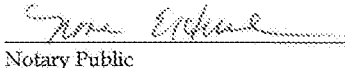


Vance Brown, Vice President and Chief Corporate Counsel

2/6/2017
Date

COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)

On this 6th day of February, 2017 before me personally appeared Vance Brown to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes set forth herein.


Notary Public

