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BRIAN S. KELLEHER JAMES F. MARINO			Name: <u>NUVASIVE, INC.</u>			
		CORBETT W. STONE ROBIN H. VAUGHN		Internal Address:		
4		EFFREY H. OWENS				
				29		
Additional name(s) of conveying parties attached? Yes No. 3. Nature of conveyance:		ttached? Tyes No.				
) `	_	•		Street Address: 10065 Old Grove Road		
	\boxtimes	Assignment	☐ Merger			
		Security Agreement	☐ Change of Name	City: San Diego State: CA ZIP: 92131		
		Other:		Additional names and addresses attached 2 TV v. M.N.		
				Additional names and addresses attached? ☐ Yes ☒ No		
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	1ay 14, 20	Date: April 23, 2001; May 001	1, 2001, May 2, 2001, and			
4	. Applica	ition number(s) or patent nu	ımber(s).			
				e execution date of the application is:		
	11 11110	locament is being med toge	ther with a new application, th	e execution date of the application is:		
	A. P	atent Application No(s): 09	0/722,070	B. Patent No(s):		
				ached? Yes No		
5		e and address of party to whe erning document should be i		6. Total number of applications and patents involved 1		
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ľ		ne: David R. Heckadon TOWNSEND AND TOWNSEND AND CREW LLP		7. Total fee (37 CFR 3.41):\$40.00		
		wo Embarcadero Center, 8 ^l an Francisco, California 94		☐ Enclosed		
		115) 576-0200	111-3034	☑ Authorized to be charged to deposit account		
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J. F.	Charles	548 - 47 <mark>00</mark> 0033 2014, 1 - 59 42 50 17	753076			
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Attorney Docket No.: 18608-002910US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, BRIAN S. KELLEHER, of 16999 Sky Valley Drive, Ramona, CA 92065; JAMES F. MARINO, of 2620 St. Tropez Place, La Jolla, CA 92307; CORBETT W. STONE, of 12212 Misty Blue Court, San Diego, CA 92131; ROBIN H. VAUGHN, of 3045 Mary Lane, Escondido, CA 92025; JEFFREY H. OWENS, of 14 Henderson Hill Court, Monkton, MD 21111; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	ELECTROMYOGRAPHY SYSTEM		
Date(s) of execution of Declaration:			
Filing Date:	November 24, 2000		
Application No.:	09/722,070; and		

WHEREAS, NuVasive, Inc., a corporation of the state of Delaware, located at 10065 Old Grove Road, San Diego, CA, 92131, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Dated: 5/1/0/

PA 3140479 v1

RECORDED: 05/29/2001

PATENT REEL: 011853 FRAME: 0234