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Atty. Docket No.:26473/04030

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10-26-2000

To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ics): Francis A. Papay Bryan P. Byerman Additional names of conveying party(ies) attached? yes no	Name and address of receiving party(ies): Name: The Cleveland Clinic Foundation Internal Address:
3. Nature of Conveyance Assignment	An Ohio corporation Street Address: 9500 Euclid Avenue City Cleveland State Ohio Zip 44195 Additional name(s) & address(es) attached? yes x no
4. Application number(s) or patent number(s): 09/632,132 Title: BONE ANCHORING SYSTEM If this document is being filed together with a new application, the A. Patent Application No(s). B. Additional numbers attace	Patent No(s). hed? Yes _x_ No
5. Name and address of party to whom correspondence concerning document should be mailed: John E. Miller (Reg. No. 26,206) Calfee, Halter & Griswold LLP 1400 McDonald Investment Center 800 Superior Avenue Cleveland, Ohio 44114-2688	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account ☐ Total fee due
Certificate of Mailing Under 37 CFR 1.10 I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service, via first class mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on October 16, 2000. Debra L. Hale	Any deficiencies in the enclosed fees 8. Deposit account number: 03-0172 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoing informathe original document. John E. Miller Name of Person Signing Reg. No. 26,206 Tel: 216 622-8679	Total number of pages comprising transmittal: 1

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Francis A. Papay, 30548 Royal Woods Place, Westlake, Ohio 44145 and Bryan P. Byerman, 3363 Warrensville Center Road, #302, Shaker Heights, Ohio 44122 hereby assign all right, title and interest to The Cleveland Clinic Foundation, 9500 Euclid Avenue, Cleveland, Ohio 44195, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

BONE ANCHORING SYSTEM

set forth in Application Serial No. 09/632,132 for United States Letters Patent executed by the undersigned on October 6, 2000 and August 10, 2000, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to

practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

PATENT REEL: 011172 FRAME: 0998

(1) Date: <u>[b] 001 20</u> 00	FRANCIS A. PAPAY 30548 Royal Woods Place Westlake, Ohio 44145
STATE OF OHIO) SS: COUNTY OF CUYAHOGA)	
rapay, known to be the person named	_, 2000, personally appeared before me Francis A. in and who executed the above instrument, and the same for the uses and the purposes therein
Date:	Notary Public
(2) Date: <u>10Aug Z800</u>	BRYAN P. BYERMAN 3363 Warrensville Center Road, #302 Shaker Heights, Ohio 44122
STATE OF OHIO)) SS: COUNTY OF CUYAHOGA)	KATHLEEN A. VUKOVICH Notary Public, State of Ohio, Cuy. Cty. My Commission Expires April 13, 2005
On this JOH day of Lugart Byerman, known to be the person name acknowledged to me that each executed mentioned.	, 2000, personally appeared before me Bryan P. d in and who executed the above instrument, and the same for the uses and the purposes therein
Date: 8/10/10	Matleen a. Vukrousk Notary Public

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RECORDED: 10/18/2000

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