02-15-2002

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	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):  Camino NeuroCare, Inc. 1 - 28-02	2. Name and address of receiving party(ies)  Name: Bruce A. McKinley  Internal Address:
Additional name(s) of conveying party(les) attached? Yes No	
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other	Street Address: 1607 Wavecrest Lane
	City: Houston State: TX Zip: 77062
8/30/00 Execution Date:	Additional name(s) ऄ address(es) attached? ✔ Yes No
If this document is being filed together with a new appli  A. Patent Application No.(s)	B. Patent No.(s) 5,408,999, 5,397,411 5,342,190, 5,335,305,
	rached? Ves No
Name and address of party to whom correspondence concerning document should be mailed:     Name: Richard T. Redano	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$
Duane Morris LLP	✓ Enclosed
Internal Address:	Authorized to be charged to deposit account
Street Address: One Greenway Plaza, Suite 500	8. Deposit account number:  JAN 28 20
City: Houston State: TX Zip: 77046	
300.00.00	THIS SPACE
9. Signature.  Richard T. Redano  Name of Person Signing	lad J Relanc 1/1/02 Signature Date
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	ADDITIONAL NAME AND ADDRES	S	
	OF RECEIVING PARTY		
	Bruce D. Butler		
	1609 Milford		
	Houston, Texas 77006		

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PATENT REEL: 012559 FRAME: 0984

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To the Honorable Commissione	r of Patents and Tradema	arks: Please record the attach	ed original docume	ents or copy thereof.	
<del>!</del>	ADDITIONAL	L PATENT NUMBER	RS		
		5,271,398			
		5,207,087			
		5,159,654			
		5,124,130			
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PATENT REEL: 012559 FRAME: 0985

## ASSIGNMENT OF UNITED STATES PATENTS

Whereas, Integra LifeSciences Holdings Corporation, a Delaware corporation having an office at 105 Morgan Lane. Plainsboro, NJ 08536 and its subsidiary Camino NeuroCare. Inc. a Delaware corporation, with an office at 5955 Pacific Center Blvd, San Diego, California 92121 (hereinafter. the "Assignors") are the sole owners by assignment of the entire right, title and interest of the following US Patents:

# 5,408,999; "Fiber-optic probe for the measurement of fluid parameters"; Issued April 25. 1995; # 5,397,411 " Method for making optical probe"; Issued March 14, 1995; # 5,342,190; " Apparatus for emplacing viscous material in a cavity"; Issued August 30, 1994; # 5,335,305; "Optical sensor for fluid parameters"; Issued August 2, 1994; # 5,271,398; " Intra-vessel measurement of blood parameters"; Issued December 21, 1993; # 5,207,087; " Sensor calibrator and test apparatus"; Issued May 4, 1993; # 5,159,654; " Multi-channel optical fiber connector": Issued October 27, 1992; # 5, 133,032; "Optical fiber connector" Issued July 21, 1992; # 5,124,130; " Optical probe"; Issued June 23, 1992; and

Whereas, Bruce A McKinley, an individual whose post office address is 1607 Wavecrest Lane. Houston, Texas 77062, and Bruce D Butler, an individual whose post office address is 1609 Milford, Houston, Texas 77006 (hereinafter "Assignees"), are desirous of acquiring the entire right, title and interest in said Patents.

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignors by these presents do sell assign and transfer the entire right, title and interest in and to the said Patents aforesaid; the same to be held and enjoyed by the said Assignees for their own use and behoof, and by their legal representatives and assigns, to the full end of the term for which said Patents are granted, as fully and entirely as the same would have been held by the Assignors had this assignment and sale not been made.

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Executed this 30H	1 Day of August	_, 2000 at Plainshoro, New Texas	
CAMINO NEUROCAI	RE, INC.	INTEGRA LIFESCIENCES HOLDINGS CORPORATION	
Shub 3/1	rement		
By: John B. Henneman		By: Stuart M. Essig	
Title: President		Title: President and Chief Executive Officer	
STATE OF	) ) SS.		
COUNTY OF	)		
	1	Squart M. Essig (and) ared before me John B. Heavermall personally	
On this 30 of A	west, 2000, there appea	ared before me John B. Hannemattepersonally	
known to me, who acknown behalf and with full a	whedged that they signed the uthority of the land.	the foregoing Assignment as their voluntary act and dee	:0 
<b>01. 01. 11. 11. 11. 11.</b>	(On 1) (B)	Mound are Ance	

RECORDED: 01/28/2002

PATENT REEL: 012559 FRAME: 0986

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