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09-14-2001

corney's Docket No. F0397/7016 TJO

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FORM PTO-1595 U.S. (Rev. 6-93)

DEPARTMENT OF COMMERCE
Patent and Trademark Office

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
To the Assistant Commissioner for Patents : Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Marvin J. Slepian, Focal, Inc. Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [] Assignment [] Merger [] Security Agreement [] Change of Name [X] Other Correct Execution Date of Recorded Assignment TO REFLECT NUNC PRO TUNC DATE OF SEPTEMBER 8. 1993 Execution Date: Nunc pro tunc September 8, 1993	2. Name and address of receiving party(ies) Name: Endoluminal Therapeutics, Inc. Internal Address: Street Address: Tucson, Arizona 85704 Additional name(s) & addresses(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s) 08/118,978	the execution date of the application is B. Patent No.(s) 5,634,946 5,749,915
Additional numbers a	ttached? [] Yes [X] No
 Name and address of party to whom correspondence Concerning document should be mailed: Name: Timothy J. Oyer Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 	6. Total number of applications and patents involved: [3] 7. Total fee (37 CFR 3.41) \$ 0.00 [] Enclosed [] Authorized to be charged to deposit account [X] If a fee is occasioned, the Commissioner is authorized to charge: 8. Deposit Account No: 23/2825
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original document. Timothy J. Oyer, Reg. No. 36,628 Name of Person Signing Signal	ation is true and correct and any attached copy is a true copy of the UT / 01 / 01 Date Sheet, attachments, and document: [4]



11-28-2000 101529943

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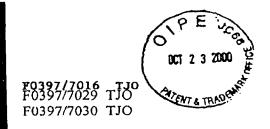
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[] Other	Additional name(s) & addresses(es) attached? [] Yes [X] No
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7/2000 NTHAI1 00000204 232825 08118978 DO NOT USE	THIS SPACE
9. Statement and signature To the best of my knowledge and belief, the foregoing information original document. Timothy J. Oyer, Reg. No. 36,628	gran is true and correct and any attached copy is a true copy of the
Name of Person Signing Signature	ure / Date
	sheet, attachments, and document: [4]
	h required cover sheet information to:

Commissioner of Patents & Trademarks, Washington, D.C. 20231

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PATENT REEL: 011260 FRAME: 0181

PATENT REEL: 012145 FRAME: 0580



NUNC PRO TUNC ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Marvin J. Slepian; and Focal, Inc., a Delaware corporation having a place of business at 4 Maguire Road, Lexington, MA 02173, hereby

Sell, assign and transfer to ENDOLUMINAL THERAPEUTICS, INC., a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business in Tucson, Arizona 85704, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, Nunc Pro Tunc September 8, 1993 our entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in U.S. Patent Application Serial No. 08/118,978, entitled POLYMERIC ENDOLUMINAL PAVING PROCESS, filed September 9, 1993, and in and to said application and all divisional, continuing, substitute, renewal, reissue 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, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in the United States and in each foreign country and all rights to priority; including, but not limited to, application for United States Letters Patent filed in the United States Patent and Trademark Office on June 7, 1995 under Serial No. 08/481,220 and entitled POLYMERIC ENDOLUMINAL PAVING PROCESS, now U.S. Patent No. 5,749,915, issued May 12, 1998, and application for United States Letters Patent filed in the United States Patent and Trademark Office on June 7, 1995 under Serial No. 08/474,062 and entitled POLYMERIC ENDOLUMINAL PAVING PROCESS, now U.S. Patent No. 5,634,946, issued June 3, 1997.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in the securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

PATENT REEL: 011260 FRAME: 0182

PATENT REEL: 012145 FRAME: 0581 State of Arian Subscribed and sworn to before me this 18th day of Sophmber 2000.

SEAL OFFICIAL SEAL NOTAY N

We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full

right to convey the same as herein expressed is possessed by us.

RECORDED: 10/23/2000

PATENT REEL: 011260 FRAME: 0183

PATENT

REEL: 012145 FRAME: 0582

COPY AS FILED 10/20/99

RECORDED: 09/13/2001

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

September 18, 2000 -	Man J Degen ,
Date	Marvin J. Slepian
STATE OF Arizona ————————————————————————————————————	
Subscribed and sworn to before me	this 18th day of September, 2000.
OFFICIAL SEAL ANDREA LOPEZ NOTARY PUBLIC - ARIZONA PIMA COUNTY My Comm. Expires January 12, 2001	Notary Public Adua Replet
June 12, 2000 Date	FOCAL, INC. Stephen J. Herman Peter Levrett
STATE OF Massachusells COUNTY OF Millesex	: :
Subscribed and sworn to before me	this 6 day of June, 2000.
SEAL	Notary Public Cann Why Mr
	My Commission Expires AUG. 24, 2001

PATENT REEL: 012145 FRAME: 0583