FORM	PTO-1595 07-07-20	U4	SHEET U.S. DEPARTMENT OF C		
1-31-9	2		PATENT AND TRADEMA	KK OFFI	Æ
	i ibrio Holi orio ibrio		HI.		
— 1	10278433	33	ed original documents or copy thereof.		
10 th	Name of conveying party(ies):	2.	Name and address of receiving party(ies):	75	
1.	William L. Hassler, Jr.	-	Name: Ethicon-Endo Surgery, Inc.	, C	
	William L. Hassler, Jr. Daniel F. Dlugos, Jr. 6-2474			56	
	'		Internal Address:	∞	
				2 6	
	Additional name(s) of conveying party(ies) attached? Yes x No			N	
3.	Nature of conveyance:		Street Address 4545 Creek Road, #97		
	x Assignment Merger Security Agreement Change of Name Other				
			City: Cincinnati State: OH ZIP: 45	5242	
	Ollici		ony swo suc		
	Execution Date: June 16, 2004		Additional name(s) & address(es) attached? Yes	No	X
4.	Application number(s) or patent number(s):	***************************************			
	If this document is being filed together with a new application,	the ex	secution date of the application is: June 24, 2004		
	A Patent Application No.(s) In 07/207	В.	Patent No.(s)		
	A Patent Application No.(s) 10876307		2		
	V 1.05				
	Additional r	 umbe	rs attached? Yes No x		
5.	Name and address of party to whom correspondence	6.	Total number of applications and patents involved	: 1	Г
	Concerning document should be mailed:		••		-
	Name: David E. Franklin		T + 1 C (27 OFF 2 41)		
	Internal Address: FROST BROWN TODD LLC	7.	Total fee (37 CFR 3.41) \$ 40.00 x Enclosed		
	Internal Address: FROST BROWN TODD LLC		Authorized to be charged to deposit account		
-			č i		
-			0.0000		
	Street Address: 2200 PNC CENTER	0	06-2226 Deposit Account Number		—
-	201 East Fifth Street City: Cincinnati State: OH ZIP: 45202	8.	Deposit Account Number		
	City. Chichinau State. Off Zir. 43202		(Attach duplicate copy of this page if paying by dep	osit	
			count)		
	DO NOT USI	E THIS	S SPACE		
9 S	tatement and signature.				
· 7	o the best of my knowledge and belief, the foregoing informatio	n is tri	ue and correct and any attached copy is a true copy	of the	
	riginal document.			-	
-	11 D. Douglille, Dec. No. 20 104			1/04	
_ <u>.</u>	Name of Person Signing, Registration Number	ען	Signature 6/24	Date	
	Manie of Letzon Signing, Vestoration Minner		Dignature	Juit	
			number of pages including cover sheet,	5	
	8	attachr	nents, and document]
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ASSIGNMENT

DOCKE	ET NO. END-5223.0519746
Serial N	lo. <u>EV311437064US</u>
Filed .	June 24, 2004

WHEREAS, William L. Hassler, Jr., a citizen of the United States, residing at 11267 Ironwood Court, Cincinnati 45249, County of Hamilton, and State of Ohio and Daniel F. Dlugos, Jr., a citizen of the United States, residing at 8189 Morrow-Rossburg Road, Morrow 45152, County of Warren, and State of Ohio (hereinafter referred to as "ASSIGNORS"), have made certain new and useful inventions or discoveries relating to a LOW FREQUENCY TRANSCUTANEOUS ENERGY TRANSFER TO IMPLANTED MEDICAL DEVICE, for which they have this day executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon, Inc., a corporation formed under the laws of the State of Ohio, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring Assignor's entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United Stated and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions

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and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

	IEREOF, Assignor I	nas here	eunto set his hand and s	seal this / 6	day
of June	, 2004.				
(L.S.)			HASSLER, JR.	-	
STATE OF OHIO)) ss:			
STATE OF <u>UHIU</u> COUNTY OF <u>HAM</u>	LTON) \$8.			
DE IT DEMEMBEDE	That an this	(th	day of True	2004 before m	1e a

BE IT REMEMBERED, That on this <u>loth</u> day of <u>June</u>, 2004, before me, a Notary Public, personally appeared William L. Hassler, Jr., who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Notary Public NOTARY PUBLIC, STATE OF OHIO MY COMMISSION EXPIRES 09-23-06

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day
of JUNE, 2004.
(L.S.) DANIEL FÆDLUGOS, JR.
STATE OF OHIO)
STATE OF OHIO) ss: COUNTY OF HAMELTON)
BE IT REMEMBERED, That on this, day of, 2004, before me, a
Notary Public, personally appeared Daniel F. Dlugos, Jr., who I am satisfied is the person named
in and who executed the foregoing instrument in my presence, and I having first made known to
him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as
his voluntary act and deed for the uses and purposes therein expressed.
Kensberly Mellisse Moses Notary Public KIMBERLY MELLISSA MOSES NOTARY PUBLIC, STATE OF OHIO MY COMMISSION EXPIRES 09-23-06

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RECORDED: 06/24/2004