(Rev. 6-93) 10 10 06 10	-16-2006 YEET U.S. Department of Commerce Patent and Trademark Office		
OMB No. 0651-0011 (5xp. 4/94) Tab settings τ	OUR FILE CCF-6723NP		
To the Honorable Commissioner 103	e attached original documents or copy thereof.		
Name of conveying party(ies)/Execution Dates	Name and address of receiving party(ies):		
William A. Smith; David Dudzinsk and Stephan Weber	Name: <u>The Cleveland Clinic Foundation</u>		
Execution Date(s): September 12, 2006; September 12, 2006; September 12, 2006	Internal Address: ———————————————————————————————————		
Additional name(s) of conveying party(ies) attached ☐ Yes ☒ No	Street Address: 9500 Euclid Avenue		
3. Nature of conveyance:	City: Cleveland State: OH Zip: 44195		
Assignment			
☐ Security Agreement ☐ Change of Name			
Government Interest Assignment			
Executive Order 9424, Confirmatory License Other:			
	Additional name(s) and address(es) attached? ☐ Yes ☒ No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new a	pplication, the execution date of the application is		
A Patent Application No.(s): 11/447,350, filed June 6, 2006	B. Patent No.(s):		
Additional num	bers attached? ☐ Yes ☒ No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>		
Name: Richard S. Wesorick	7. Total fee (37 1.21(h) & 3.41)\$ <u>40.00</u>		
Internal Address: Tarolli, Sundheim, Covell,	Enclosed is a check for the amount indicated above.		
<u>& Tummino L.L.P.</u>	Authorized to be charged to deposit account.		
Street Address: 1300 East Ninth Street, Suite 1700	Authorized to be charged by credit card		
City: Cleveland State: OH Zip: 44114-1400	None required (government interest not affecting title)		
Phone Number: (216) 621-2234	Payment Information a. Credit Card: Last 4 Numbers		
Fax Number: (216) 621-4072	Expiration Date:		
Email Address: <u>RWesorick@Tarolli.com</u>	Authorized User:		
	b. Deposit Account No.: 20-0090 (charge for insufficient fees only)		
	(Attach duplicate copy of this page if paying by deposit account)		
9. Signature:			
Richard S. Wesorick	October 4, 2006		
Name of Person Signing Signature Reg. No. 40,871	Date		
-	ing cover sheet, attachments, and document: 4		

Mail Documents to be recorded with required cover sheet Information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington D.C. 20231

10/12/2005 WASFAW1 00000006 11447350 03 FD:6081 40.00

PATENT

REEL: 018399 FRAME: 0223

ASSIGNMENT

WHEREAS, we, William A. Smith, Markus Lorenz, David Dudzinski and Stephan Weber, of Lyndhurst, County of Cuyahoga, and State of Ohio; of Lakewood, County of Cuyahoga, and State of Ohio; of Strongsville, County of Cuyahoga, and State of Ohio; and of Lyndhurst, County of Cuyahoga, and State of Ohio along with Hsiang Ming Chen, Peter A. Chapman, Jr., Charles J. Prisco, and Nicholas G. Vitale of Latham, County of Albany, and State of New York; of East Schodack, County of Rensselaer, and State of New York; of Saratoga Springs, County of Saratoga, and State of New York; and of Albany, County of Albany, and State of New York, respectively, have made new and useful improvements in BLOOD PUMP (generally referred to as CCF Project No. 00-294) for which application for Letters Patent of the United States has been filed on June 6, 2006 under Serial No. 11/447,350;

WHEREAS, The Cleveland Clinic Foundation (hereinafter "CCF"), a tax-exempt organization duly organized and existing under the laws of the State of Ohio, having a place of business at Cleveland, County of Cuyahoga, State of Ohio, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that, pursuant to CCF's Invention and Discovery Policy as specified in the CCF "Yellow Book" as of this date and for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said William A. Smith, Markus Lorenz, David Dudzinski, and Stephan Weber, and do hereby assign, sell and set over unto the said CCF, its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial No. 11/447,350, for the United States patent, all patents granted therefore in the United States of America and elsewhere, and the right to apply for patents therefore in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said CCF, its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said CCF, its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said CCF, its successors or assigns.

Signed at County of Cuy Ahog A This

and State of Ohio 12 Sept day of

STATE OF Chic

COUNTY OF CUYAH Og A

On this /2

Personally appeared before me William A. Smith to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

)

ISABELITA DELGADO-DEMBIE Notary Public, State of Ohio

My Commission Expires Oct. 14, 2008
PATENT

REEL: 018399 FRAME: 0224

County of		and State of
This	day of	, 20
		Markus Lorenz
STATE OF)	
COUNTY OF)	
		, 20 . o me known to be the person named in and who d to me that he executed the same for the uses and
	_	Notary Public
Signed at County of This	day of	and State of Ohio 12th Sept, 2006 David Dudzinski
	id Dudzinski	to me known to be the person named in and who to he that he executed the same for the uses and the

Signed at

ISABELITA DELGADO-DEMBIE
Notary Public, State of Ohio
My Commission Expires Oct. 14, 2008

PATENT REEL: 018399 FRAME: 0225

Signed at County of This	Cuyahoga	day of Sept.	and State
I nis		day of Sept.	10

Stephan Weber

STATE OF Ohio

On this \$ 12th day of September 20 06

Personally appeared before me Stephan Weber to me known to be the person named in and who executed the above instrument, and acknowledged to he that he executed the same for the uses and the purposes therein mentioned.

> ISABELITA DELGADO-DEMBIE Notary Public, State of Ohio My Commission Expires Oct. 14, 2008

> > **PATENT REEL: 018399 FRAME: 0226**

RECORDED: 10/10/2006