08-30-2001



## **SHEET**

Commissioner for Patents: Please record the aπached original doc  1. Name of conveying party(ies):	279		
John P. Willis, Ph.D. and Thaddeus G. Minior	2. Name and address of receiving party(ies):		
Additional name(s) attached? ☐ Yes ☑ No	BioValve Technologies, Inc. 313 Pleasant Street		
3. Nature of conveyance:	Watertown, MA 02472		
☐ Assignment ☐ Merger ☐ Security Agreement	24 20,		
☐ Change of Name ☐ Other:			
Execution Date: 5/31/01; 08/17/01	Additional names/addresses attached? ☐ Yes ☒ No		
Application number(s) or patent number(s):			
If this document is being filed with a new application, the execu	tion date of the application is:		
A. Patent Application No(s).:	B: Patent No(s).:		
09/755,906			
Additional number	l s attached? □ Yes ৷ No		
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1		
LOUIS MYERS	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C. 225 Franklin Street	☑ Enclosed		
Boston, Massachusetts 02110-2804	☐ Authorized to charge Deposit Account.		
2000, 11000001100010002710 2004	8. Deposit Account No.: 06-1050		
	Please apply any additional charges, or any credits, to our		
	Deposit Account No. 06-1050.		
DO NOT U	Deposit Account No. 06-1050.  JSE THIS SPACE		
Statement and Signature: To the best of my knowledge a	Deposit Account No. 06-1050.  USE THIS SPACE  and belief, the foregoing information is true and correct and		
	Deposit Account No. 06-1050.  USE THIS SPACE  and belief, the foregoing information is true and correct and ent.		
9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original docum.  Tu N. Nguyen  Reg. No. 42,934  Name of Person Signing  Signature	Deposit Account No. 06-1050.  USE THIS SPACE  and belief, the foregoing information is true and correct and ent.  August 22, 2001		
9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original document.  Tu N. Nguyen Reg. No. 42,934 Name of Person Signing  Signature	Deposit Account No. 06-1050.  USE THIS SPACE  and belief, the foregoing information is true and correct and ent.  August 22, 2001  Date		
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9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original document.  Tu N. Nguyen Reg. No. 42,934 Name of Person Signing  20305438.doc  NAHMED1 00000183 09755906 40.00 DP	Deposit Account No. 06-1050.  USE THIS SPACE  and belief, the foregoing information is true and correct and ent.  August 22, 2001  Date  Total number of pages including coversheet, attachments and document		
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August 22, 2001
Date of Deposit

**PATENT REEL: 012109 FRAME: 0170** 

Typed Name of Person Signing Certificate

## ASSIGNMENT

For valuable consideration, we, <u>JOHN P. WILLIS, PH.D.</u> of 24 Whitney Road, Shirley, MA 01464, and <u>THADDEUS G. MINIOR</u> of 19 Priest Road, Berlin, MA 01503, hereby assign to:

BioValve Technologies, Inc., a Delaware corporation having a place of business at:

313 Pleasant Street Watertown, MA 02472; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled INJECTION DEVICE, filed January 5, 2001, and assigned U.S. Serial Number 09/755,906, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Pedelety Sent.
this 17 day of Avgust, 2001
JOHN P. WILLIS, PH.D.
JOHN P. WILLIS, PH.D.
State of Musickusith:
: ss. County of <i>Muddlesey</i> :
Before me this
appeared JOHN P. WILLIS, PH.D. known to me to be the person whose name is subscribed to
the foregoing Assignment and acknowledged that he executed the same as his free act and deed
for the purposes therein contained.
Notary Public  My Commission Expires: 08/04/06
Distance Coal Hamal

[Notary's Seal Here]

In W	ITNESS WHERE	OF, I hereto set my l	nand and seal at		,
this	day of	* *****	, 20		
					L.S.
	THA	DDEUS G. MINIO	R		
State of		:			
		: ss.			
County of _		•			
Befor	re me this	day of		_, 20	, personally
appeared <u>TH</u>	IADDEUS G.	MINIOR known to	me to be the person	whose nan	ne is subscribed to
the foregoing	g Assignment a	and acknowledged th	nat he executed the	same as his	free act and deed
for the purpo	ses therein co	ntained.			
		Nota	ry Public		
		My	Commission Expires	s:	
[Notary's Se	al Here]				

20213542.doc

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For valuable consideration, we, <u>JOHN P. WILLIS, PH.D.</u> of 24 Whitney Road, Shirley, MA 01464, and <u>THADDEUS G. MINIOR</u> of 19 Priest Road, Berlin, MA 01503, hereby assign to:

BioValve Technologies, Inc., a Delaware corporation having a place of business at:

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its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled INJECTION DEVICE, filed January 5, 2001, and assigned U.S. Serial Number 09/755,906, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

In Witness Wher	EOF, I hereto set my hand a	nd seal at	
this day of _	, 20	•	
JOI	HN P. WILLIS, PH.D.		L.S.
State of	<u> </u>		
	: ss.		
County of	:		
Before me this	day of	, 20	, personally
appeared JOHN P. WILL	IS, PH.D. known to me to	be the person whose nam	e is subscribed to
the foregoing Assignment	and acknowledged that he	executed the same as his	free act and deed
for the purposes therein c	ontained.		
	Natara Da	1.1: .	
	Notary Pu		
	My Comn	nission Expires:	
[Notary's Seal Here]			

IN WITNESS WHEREOF, I hereto set my hand and seal at Berlin MA,
this 3/50 day of May ,2001  Thoddes 5. Minn 5/2001 L.S.
Thoddes & Minn 5/1/2001 L.S.
THADDEUS G. MINIOR
State of :
: ss.
County of Worcester:
Before me this 31 82 day of May, 2001, personally
appeared THADDEUS G. MINIOR known to me to be the person whose name is subscribed to
the foregoing Assignment and acknowledged that he executed the same as his free act and deed
for the purposes therein contained.
4
Notary Public
Notary Public
My Commission Expires: 3-14-2008
[Notary's Seal Here]

20213542.doc

**RECORDED: 08/24/2001**