Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		SECURITY AGREEMENT			
CONVEYING PARTY	DATA				
	1	Jame	Execution Date		
Water Tech Acquisiti	on, Inc.		02/15/2006		
RECEIVING PARTY I	АТА				
Name:	Fifth Third Bank				
Street Address:	38 Fountain Square Plaza				
Internal Address:	MD#10AT63				
City:	Cincinnati				
State/Country:	ОНЮ				
Postal Code:	45263				
PROPERTY NUMBER	RS Total: 7				
Property Type		Number		663	
Patent Number: 39416		1663		3941663	
Patent Number: 47304		35		(·)	
Patent Number: 4713		713195		00	
Patent Number: 481		814079		\$280.00	
Patent Number: 5040		/16			
Patent Number: 53486		51		СН	
Application Number: 60046		§918			
CORRESPONDENCE	Ξ DATA				

Fax Number:	(866)459-2899				
Correspondence will be set	espondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone:	202-783-2700				
Email:	carey.lening@federalresearch.com				
Correspondent Name:	CBCInnovis dba Federal Research				
Address Line 1:	1023 Fifteenth Street, NW, Ste 920				
Address Line 2:	attn: Carey Lening				

REEL: 017251 FRAME: 0771

PATENT

500082937

ATTORNEY DOCKET NUMBER:	352369			
NAME OF SUBMITTER:	Carey Lening			
Total Attachments: 4 source=352369#page1.tif source=352369#page2.tif source=352369#page3.tif source=352369#page4.tif				

PATENT ASSIGNMENT OF SECURITY

WHEREAS, WATER TECH ACQUISITION, INC., a Delaware corporation, located at 3001 E. Governor John Sevier Highway, Knoxville, Tennessee 37914 ("Borrower"), owns the patents and patent applications shown in the attached <u>Schedule A</u> (the "Patents"), for which there are recordings or applications in the United States Patent and Trademark Office under the numbers shown in the attached <u>Schedule A</u>; and

WHEREAS, Borrower is obligated to Fifth Third Bank ("Lender") pursuant to (i) a certain Credit Agreement, dated the date hereof, between Lender and Borrower and (ii) a certain Patent Collateral Security Agreement, dated the date hereof, made by Borrower in favor of Lender (as each may be amended, modified, restated or supplemented from time to time, collectively, the "Agreements"); and

WHEREAS, pursuant to the Agreements, Borrower is granting to Lender a security interest in the Patents, all proceeds thereof, all rights corresponding thereto and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, and the recordings and applications therefor.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Borrower does hereby assign unto Lender and grant to Lender a security interest in and to the Patents, and recordings and applications therefor, which assignment and security interest shall secure all the Obligations as defined in the Agreements and in accordance with the terms and provisions thereof.

Borrower expressly acknowledges and affirms that the rights and remedies of Lender with respect to the assignment and security interest granted hereby are more fully set forth in the Agreements.

Dated: February 15. 2000

Witness:

Witness.

WATER TECH ACOUISITION, INC Bv:

FIFTH THIRD BANK

 $By: \langle$ Narge: John T. Penny Its: Vice President

1388581 - Paterd Assignment

STATE OF NEW YORK } 188.1 COUNTY OF NEW YORK)

On this $\lfloor \frac{1}{2} \rfloor$ day of February, 2006, before me personally came $\lfloor \frac{1}{2} \rfloor$ known, who, being by me duly sworn, did depose and say that he is the $\sqrt{2.22}$ of Water Tech Acquisition, Inc., the corporation described in and which executed the foregoing instrument; and that he signed his name thereto by order of the board of directors of said corporation.

Vice Calla Notary Public

NERI M. CALDERON Notery Public. State of New York No. 01CA8118625 Qualified in Kings County Commission Expires Nov. 15, 2008

STATE OF NEW YORK 3 1.88.1 COUNTY OF NEW YORK)

On this 74 day of February, 2006, before me personally came John T. Penny, to me known, who, being by me duly sworn, did depose and say that he is the Vice President of Fifth Third Bank, the financial institution described in and which executed the foregoing instrument; and that he was authorized to sign his name thereto on behalf of said financial institution.

Notary Public

LOIS R. STANDIG Notary Podde: Stope of Row York Doi 010/2013/10 Qual Arc In New York Crunity Complete Bootest May 23, 20 67

1308500 - Patent Assignment

SCHEDULE A

Schedule A to a Patent Assignment of Security dated February 15, 2006, by and between Water Tech Acquisition, Inc. and Fifth Third Bank

Title	Country	Patent No.	Issue Date
Multi-Effect Evaporator	U.S.	3,941,663	3/2/76
Sterile Docking System for Filing IV Bags	U.S.	4,730,435	3/15/88
Scale Inhibitor	U.S.	4,713,195	12/15/87
Spirally Wrapped Reverse Osmosis Membrane Cell	U.S.	4.814,079	3/21/89
Pipe Welding Apparatus	U.S.	5,040,716	8/20/91
Membrane Simulator	U.S.	5,348,651	9/20/094
Enhanced Film Desalination Apparatus and Process	U.S.	60/046,918	

(20850) - Paress Assignment

RECORDED: 03/06/2006