FORM PTO-1619A Expires 06/30/99 ON-B 0651-0027

08-07-1998

U.S. Department of Commerce Patent and Trademark Office **PATENT**



100789102

Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # U.S. Government Corrective Document Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Name (line 1) Irving Dean Name (line 2) Second Party Name (line 2) Receiving Party Name (line 1) Filtra-Systems Incorporated Name (line 2) Receiving Party Mark if additional names of receiving parties attached Is a nassignment Address (line 1) 4000 Town Center	TO: The Comm	issioner of Patents and Trade	PATENTS ONLY marks: Please record the attached of	original document(s) o	or copylics) as
Resubmission (Non-Recordation) Document ID# Corrective Option of PTO Error Ree! # Frame # U.S. Government (For Use ONLY by U.S. Gov				nigiriai document(s) o	or copy(les).
Correction of PTO Error Merger Other U.S. Government Governm				Security Agreement	J.
Reel # Frame #			License	Change of Name	
Name (line 1) Irving Dean Name (line 2)	Reel #	Frame #	U.S (For Use ONLY b	. Government by U.S. Government Agencies	•
Name (line 1) Irving Dean	Conveying I	Party(ies)	Mark if additional names	of conveying parties atta	ached Execution Date
Second Party Name (line 1) Name (line 2) Receiving Party Name (line 1) Name (line 1) Filtra-Systems Incorporated Name (line 2) Address (line 1) Address (line 2) Suite 1000 Address (line 3) Southfield City State (line 3) Southfield Michigan Address Enter for the first Receiving Party only. Name State (line 2) Address (line 2) Address (line 3) Address (line 3) Address (line 3) Address (line 3) Address (line 2) Address (line 3)	Name (line 1)	Irving Dean			07/24/98
Receiving Party Name (line 1) Filtra-Systems Incorporated Name (line 2) If document to b is an assignment receiving party is domiciled in the States, an appoint of a domestic representative is (Designation muse separate docum Assignment.) Address (line 2) Suite 1000 Address (line 3) Southfield Michigan 48075 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only. Name 1898 STREATE (1000) Address (line 3) Address (line 3) Address (line 3)	Second Party				Execution Date Month Day
Name (line 1) Filtra-Systems Incorporated Name (line 2)	Name (line 2)				
Name (line 1) Fittra-systems interporated is an assignment receiving party it domiciled in the States, an appoint of a domestic representative in (Designation in Separate docum Assignment.) Address (line 2) Suite 1000 Address (line 3) Southfield Michigan 48075 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only. Name 1936 (STREATE 0000028 09123595 Address (line 2) Address (line 2) Address (line 3)	Receiving P	arty	Mark if ad	ditional names of receivi	ng parties attached
Name (line 2) Address (line 1) 4000 Town Center Address (line 2) Suite 1000 Address (line 3) Southfield City State/Country Name Name State/South first Receiving Party only. Name Address (line 4) Address (line 5) Address (line 6) Address (line 7) Address (line 7) Address (line 8) Address (line 8) Address (line 9) Address (line 2) Address (line 3)	Name (line 1)	Filtra-Systems Incorporated			If document to be recor is an assignment and the receiving party is not
Address (line 1) 4000 Town Center Address (line 2) Suite 1000 Address (line 3) Southfield Michigan 48075 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only. Name 1006 (STREATE 10000028 09123595 Address (line 2) Address (line 2) Address (line 3)	Name (line 2)				domiciled in the United States, an appointment
Address (line 2) Suite 1000 Address (line 3) Southfield Michigan 48075 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only. Name 1938 (STREATE 0000028 09123595 Address (line 2) Address (line 3)	Address (line 1)	4000 Town Center			representative is attach (Designation must be a separate document from
Domestic Representative Name and Address Name State/Country Enter for the first Receiving Party only. Name State/Country Enter for the first Receiving Party only. Address (line 4) Address (line 3)	Address (line 2)	Suite 1000			Assignment.)
Domestic Representative Name and Address Name Systemate (0) 1000028 09123595 Address (line 2) Address (line 3)	Address (line 3)	Southfield	Michigan	48075	
Name 1998 STREATE 0000028 09123595 Address (line 1)	Domestic R	The state of the s	nd Address	Control of the Contro	
Address (line 2) Address (line 3)		oprocontativo italiio ui	Enter for the	first Receiving Party only	·
561				ANAMATA SA MANAMATA SA MANAMATA	
Address (line 2) Address (line 3)	, ,	i			
		40.00 18			
Address (line 4)	Address (line 3)			ernedestrian er et erialism en eriam en et	
	Address (line 4)				

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington,
D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

FOR OFFICE USE ONLY

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	619B	Page 2		U.S. Department of Com Patent and Trademark O PATENT	
Cc.respond	lent Name and Address	Area Code and Teleph	one Number	248-644-1455	
Name	John R. Benefiel				To the second
Address (line 1)	280 Daines				
Address (line 2)	Suite 100B				To the third brook species
Address (line 3)	Birmingham, MI 48009-6244				At a Marcon and a second
Address (line 4)					
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conve	yance docume	nt #	
Application	Number(s) or Patent Nur	mber(s)	Mark if a	dditional numbers attached	ı
	he Patent Application Number or the	Patent Number (DO NOT ENTE		• • •	
Pa	atent Application Number(s)	CONT. IN THE CONTRACTOR OF THE	Patent	Number(s)	
	The second secon	The second secon			
Aurananon III aaba maaaan siirii dheelaa kadaana maaaan		in			
		Andrew controller - sector controller controller - sette - set			
If this document was	is being filed together with a new Pat	ent Application, enter the date	the patent applicati	on Month Day 07/28/199	Year 98
Patent Coop	peration Treaty (PCT)	PCT	PCT	PCT	a new an name and any
	er PCT application number y if a U.S. Application Number	PARAMETERS - ANGUARA (ANGUARANTAN E ESTE OF THE STREET, ESTE OF THE STREET, ESTE OF THE STREET, ESTE OF THE ST	produces or resource or con-		
	not been assigned.	PCT	РСТ	PCT	- Military control of many
Number of I	Properties Enter the total	number of properties inv	olved. #		
Fee Amoun	t Fee Amount	t for Properties Listed (37	CFR 3.41): \$	40.0	00
Deposi	d of Payment: Enclo it Account or payment by deposit account or if ac		h		
(Enter 10		Deposit Account Number:	#]
		Authorization to charge add	ditional fees:	Yes No	
Statement a	and Signature				
attach	e best of my knowledge and be hed copy is a true copy of the ated herein.				1, as C 2
Nam	John R. Benefiel ne of Person Signing	Signature	e	Date	U
144111	(/	,	-	U	

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, I:

Irving A. Dean

do hereby assign, sell and set over to Filtra-Systems, a corporation organized and existing under the laws of Michigan and having a place of business at 4000 Town Center, Suite 1000, Southfield, MI 48075 hereinafter referred to as the <u>ASSIGNEE</u>, its successors, assigns, or other legal representatives, the entire right, title, and interest, domestic and foreign, in and to the inventions and discoveries in:

LIQUID TREATMENT MEDIA REGENERATION APPARATUS AND PROCESS

set forth in the application for United States Letters Patent filed herewith, Attorney Docket No. FSC-163, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own names, or in my name, at its or their election, and I hereby assign, sell and set over to ASSIGNEE, its successors, assigns, or other legal representatives, all right of priority in and to said inventions and discoveries in any and all countries.

And I hereby agree for myself, my heirs, successors, assigns, and other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, and to perform any and all acts which said <u>ASSIGNEE</u>, its successors, assigns, and other legal representatives may deem necessary to secure thereto the rights herein assigned, sold, and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

PATENT REEL: 9361 FRAME: 0412