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To the Assistant C		r Patents:	:
Please record the attached o	original documen	nts or copy the	
1. Name of conveying party(ies):	2. Name and	d address of re	ceiving party(ies)
Bugen C. Bergmann Richard W. Hsieh	Name:	The F.B. Leop	old Co., Inc.
John Geibel	Internal	l Address:	
Additional name(s) of conveying party(ies) attached? Yes No	_		
3. Nature of conveyance: MRD 8-31-9	Street A	Address: 227 So	outh Division Street
■ Assignment	"		
□ Security Agreement □ Change of Name	City: _	Zelie	nople
□ Other	State: _	State: PA ZIP: 16063	
Execution Date: 7/28/98, 8/10/98 and 8/5/98	Additi	ional name(s) & addr	ess(es) attached? Yes No
A. Patent Application No.(s) 09/015,390 filed, January 29, 1998	<u> </u>	nt No.(s)	
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Assistant Commissioner for Patents, U.S. Patent and Trademark Office
Office of Public Records, Crystal Gateway 4, Room 335
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, WE, Eugen O. Bergmann, Richard W. Hsieh and John Geibel, residing in St. George, County of Washington, State of Utah; Cranberry Township, Butler County, Commonwealth of Pennsylvania; and Butler County, Commonwealth of Pennsylvania, respectively, have invented certain new and useful improvements in "APPARATUS FOR DISTRIBUTING GAS AND LIQUID DURING CONCURRENT GAS/LIQUID BACKWASH IN FILTER UNDERDRAIN FLUMES" for which we have filed an application for United States Letters Patent on January 29, 1998 bearing Serial No. 09/015,390 (hereinafter "said application");

AND, WHEREAS The F.B. Leopold Co., Inc., a corporation of Delaware, having a place of business at 227 South Division Street, Zelienople, Pennsylvania 16063, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests

herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

Date 7/28/98

Inventor lifere

Bergmann

Date 8/10/98

Inventor

Richard W. Hsieh

Date 8/5/98

Inventor

John Geibel