Form PTO-1594 1-31-92		RE INTERNATIONAL NAME AND ADDRESS AND ADDR			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
	-	. 10	14	30548	ratelit alid trademark Office				
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.								
	ame of conveying party(ies):		. [3.	Name and address of receiv	ing party(ies):				
Н	lydrochem Industrial Servic			Name: Pank of Amorio	o N A				
П	Individuals	☐ Association		Name: Bank of Americ					
	General Partnership - / 1 Limited Partnership		Internal Address: Street Address: 100 North Tryon Street						
	Corporation - State: Delaware Other								
	onal name(s) of conveying party(ie	s) attached? □ Vec ☑ No		City: <u>Charlotte</u> State:	North Carolina ZIP: 28255				
Additio	mai name(s) of conveying party(le	s) attached: res No		Individual(s) citizenship					
3. N	ature of conveyance:] 🗆	Association					
				General Partnership Limited Partnership					
	Assignment Security Interest	☐ Merger☐ Change of Name	=	Corporation					
	Other -			Other - Collateral Agent					
Evecut	ion Date: November 19, 1999			assignee is not domiciled in the Un signation is attached:	ited States, a domestic representative ☐ Yes 🔯 No				
LXCCUT	1011 Date. 100verliber 15, 1935		(De	esignations must be a separate do ditional name(s) & address(es) atta	cument from Assignment)				
4. A	pplication number(s) or registration	n number(s):	1	ademark Registration No.(s)\	ached?				
	rademark Application No.(s)			Please see attached So	chedule A				
				ricase see attached se	chedule A				
5. Ni	ame and address of party to whor	Additional numbers attac	т						
	ocument should be mailed:	in correspondence concerning	0.	Total number of applications involved	s and registration 22				
Na	ame: <u>Brian Jaenicke, Legal Ass</u>	istant							
ln:	ternal Address: White & Case LLF	<u> </u>	7.	Total fee (37 CFR 3.41):	\$ 590.00				
_									
_				Authorized to be charge deficiency	d to deposit account, in case of				
			8.	· · · · · · · · · · · · · · · · · · ·					
Street	Address: 1155 Avenue of the A	mericas		23-1705 (in case of defi	ciency)				
City: N	New York State: N	NY ZIP: 10036			is page if paying by deposit account)				
		DO NOT US	E TH	HIS SPACE					
	atement and signature,	aliaf the foregoing information is			Committee of the commit				
	o the best of my knowledge and b ocument.	eller, the toregoing information is		and correct and any attached	copy is a true copy of the original				
	Brian T. Jaenicke		<u>)~~</u>	-h. /-/-	7/17/00				
/14/2000	Name of Person Signii 00000095 578635	ng\		Signature	Vate				
17/ 2001				Total number of pages	comprising cover sheet:				
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		Do not detac	ch th	is portion					
Mail	documents to be recorded w	it required cover sheet infor	mat	ion to:					
	Commissioner of	Patents and Tradomarks							
Commissioner of Patents and Trademarks Box Assignments									
	Washington, D.C								
Dubl	lic hurden reporting for this s	cample cover cheet is estima	tod	to average phone 20	uton par donument to be seen to				
					ites per document to be recorded, g and reviewing the sample cover				
shee	et. Send comments regarding	this burden estimate to the L	J.S.	Patent and Trademark Offi	ice, Office of Information Systems,				
PK2	-1000C, Washington, D.C. 2	20231, and to the Office of	Ma	nagement and Budget, Pa	perwork Reduction Project (0651-				
001	1), Washington, D.C. 20503.								

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LIST OF MARKS

Mark	Registration (Application) Number	Registration (Application) Date
VERTAN	578,635	August 22, 1953
VERTAN	771,608	June 16, 1964
H EDUCT-O-JET	888,624	March 31, 1970
VERTAN	899,493	September 29, 1970
SAF-T-GUN	947,884	November 28, 1972
POWERLANCE	1,168,688	September 8, 1981
KARBOSOLV	1,177,614	November 10, 1981
KARBOSPERSE	1,179,525	November 24, 1981
MACOR	1,223,679	January 11, 1983
NEUKLEEN	1,253,963	October 11, 1983
DURA-PAK	1,361,436	September 24, 1985
CAVIFLOW	1,522,916	January 31, 1989
SILENTSTEAM	1,540,872	May 23, 1989
SLUG FLUSH	1,596,802	May 15, 1990
VALLEY SYSTEMS	1,646,276	May 28, 1991
HYDRO ROTO-MOLE	1,651,417	July 23, 1991
(Map Design)	1,653,895	August 13, 1991
H HYDRO SERVICES	1,695,767	June 23, 1992

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DIS (and design)	1,945,161	January 2, 1996
(Pump Design)	2,067,032	June 3, 1997
HYDROCHEM	2,119,023	December 9, 1997
BLAZER VAC	2,203,701 (75/301,381)	November 17, 1998

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GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of

which are hereby acknowledged, HYDROCHEM INDUSTRIAL SERVICES, INC., a Delaware

corporation (the "Grantor") with principal offices at 900 Georgia Avenue, Deer Park, Texas

77536 hereby assigns and grants to Bank of America, N.A., as Collateral Agent, with principal

offices at 100 North Tryon Street, Charlotte, North Carolina 28255 (the "Grantee"), a security

interest in (i) all of the Grantor's right, title and interest in and to the United States trademarks,

trademark registrations and trademark applications (the "Marks") set forth on Schedule A

attached hereto, (ii) all Proceeds (as such term is defined in the Security Agreement referred to

below) and products of the Marks, (iii) the goodwill of the businesses with which the Marks are

associated and (iv) all causes of action arising prior to or after the date hereof for infringement of

any of the Marks or unfair competition regarding the same.

THIS GRANT is made to secure the satisfactory performance and payment of all

the Obligations of the Grantor, as such term is defined in the Security Agreement among the

Grantor, the other assignors from time to time party thereto and the Grantee, dated as of

November 19, 1999 (as amended from time to time, the "Security Agreement"). Upon the occur-

rence of the Termination Date (as defined in the Security Agreement), the Grantee shall execute,

acknowledge, and deliver to the Grantor an instrument in writing releasing the security interest in

the Marks acquired under this Grant.

This Grant has been granted in conjunction with the security interest granted to the

Grantee under the Security Agreement. The rights and remedies of the Grantee with respect to

the security interest granted herein are as set forth in the Security Agreement, all terms and

provisions of which are incorporated herein by reference. In the event that any provisions of this

Grant are deemed to conflict with the Security Agreement, the provisions of the Security

Agreement shall govern.

new york 521284

* * *

IN WITNESS WHEREOF, the undersigned have executed this Grant as of the 19th day of November, 1999.

HYDROCHEM INDUSTRIAL SERVICES, INC., as Grantor

By____

Title:

naw yerk 521284

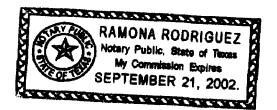
BANK OF AMERICA, N.A., as Collateral Agent and Grantee

Name The DIRECTOR

STATE OF TEXAS)	
)	SS.:
COUNTY OF HARRIS)	

On this 19th day of November, 1999, before me personally came Selby F. Little III who, being by me duly sworn, did state as follows: that she is authorized to execute the foregoing Grant on behalf of said corporation and that she did so by authority of the Board of Directors of said corporation.

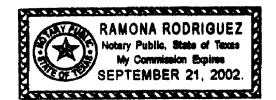
Ramona Rodriguez Notary Public



STATE OF TEXAS)	
)	ss.:
COUNTY OF HARRIS)	

On this 19th day of November, 1999, before me personally came <u>John J. O'Nelll</u> who, being by me duly sworn, did state as follows: that [s]he is <u>Managing Director</u> of Bank of America, N.A., that [s]he is authorized to execute the foregoing Grant on behalf of said corporation and that [s]he did so by authority of the Board of Directors of said corporation.

Ramona Radriguez Notary Public



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RECORDED: 07/17/2000