FOR <sub>uvi</sub> PTO-1595	RE(	08-29-20	000	SHEET	Patent and T	rademark Office
(Rev. 6-93) OMB No. 0651-0911						
(exp.4/94) 8 14 10	Case		1 <b>951 1</b> 110!   110   100			
To the Honorable Comm	nissioner of	1014452	51	tached original	documents or copy th	ereof.
Name of conveying party(ies):     Kristine S. Salmen     Angela S. Kowalski     E. H. Kelle Zeiher     William J. Ward			2. Name and address of receiving party (ies)			i75 
			Name: Nalco Chemical Company			
						, S
Additional names(s) of conveying party (ies) attached? Yes X No			Internal .	Address:		10 g
3. Nature of conveyance:						
X Assignment	M	lerger				
Security Agreement Change of Name			Street Address: One Nalco Center			
Other						······································
Execution Date: January 15, 1999			City: Naperville State: Illinois ZIP: 60563-1198			
			Additional	names(s) & address	s(es) attached? Yes	X No
4. Application number(s) or	patent number(s):	096384	175			
If this document is being f	filed together with	• • •		ition date of the a	pplication is: August 1	<u>4, 2000</u>
A. Patent Application No.	(s):		B. Patent	No.(s)		
	Addi	tional numbers attache	ed: Yes	X No		
5. Name and address of party concerning document show		ondence	6. Total nui	mber of applications	s and patents involved: _	_1
Name: <u>Margaret M. Brum</u>	m					
Patent and Licensing Dept.			7. Total fee (37 CFR 3.41)			
Internal Address: Nalco Ch				closed		
			X Au	uthorized to be ch	arged to deposit accou	ınt
Street Address: One Nalc	o Center		8. Depos	sit account numbe	er: 14-0105	
City: Naperville State: Illinois ZIP: 60563-1198			(Attach duplicate copy of this page if paying by deposit account)			
	/	DO NOT USE T	HIS SPACE			
Statement and signature.     To the best of my know original document.	ledge and belief, ti	m/ 1-3	on is true and	l correct and any	attached copy is a true	copy of the
Margaret M. Brumm, Reg. N Name of Person Sign	ning	Margaret M Sign	1. Orum turk	<u> 14</u>	Date	<u> </u>
Tota	l number of pages ir	cluding cover sheet, atta	chfnents, and c	locument:4		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

## **ASSIGNMENT**

The ASSIGNOR(S), Kristine S. Salmen/Angela S. Kowalski/E. H. Kelle Zeiher/William J. Ward

has invented certain new and useful improvements in COMPOSITION AND METHOD FOR SIMULTANEOUSLY PRECIPITATING METAL IONS FROM SEMICONDUCTOR WASTEWATER AND ENHANCING MICROFILTER OPERATION

an invention which is fully described in a United States Patent Application executed of even date herewith; and

The ASSIGNEE, NALCO CHEMICAL COMPANY, a DELAWARE corporation having its principal office at One Nalco Center, in Naperville, Illinois, 60563-1198, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient consideration, receipt of which is hereby acknowledged, the Assignor(s) hereby, assigns, transfers and sets over to Assignee, its successors and assigns, the entire right, title and interest in and to the above-identified invention and patent application and all rights and privileges under any Letters Patent of the United States which may issue thereon.

The Assignor(s) also assigns, transfers and sets over to Assignee the entire right, title and interest in and to the invention and any patent application and Letters Patent that may be granted thereon in all countries foreign to the United States, including all rights under the International Convention. The Assignor(s) further authorizes Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Patent Application under the provisions of the International Convention.

The Assignor(s) further agrees to assist Assignee in the prosecution of the patent application before the United States Patent Office and the Federal Courts, and any other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignor(s) vests in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignor(s) will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

PATENT REEL: 011022 FRAME: 0724 The Commissioner of Patents of the United States is authorized and requested to issue any and all Letters Patent of the United States to Assignee. The Assignor(s) also authorizes and requests the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Kristine S. Salmen 1105 Brighton Road	Angela S. Kowalski 6000 Oakwood Drive, Apt. 2J
Naperville, Illinois 60563	Lisle, Illinois 60532
STATE OF Missie ) COUNTY OF Kerlall)	STATE OF Illinois ) COUNTY OF Lendall )
Subscribed and sworn to before me this 5 day of Janus (1999.	Subscribed and sworn to before me this 15 day of France 1999.
Notary Public, State of Illinois My Commission Expires 4/10/02	PATRICIA A. ENGELHARDT  Notary Public Notary Public State of Illinois  My commission Expires 4/10/02
Z. H. Kelle Zeiker E. H. Kelle Zeiher 213 W. Benton Avenue	William J. Ward  23W305 Edgewood Court
Naperville, Illinois 60540	Glen Ellyn, Illinois 60137
STATE OF Allinas ) COUNTY OF Lendall)	STATE OF Solinais ) COUNTY Of Kendall )ss
Subscribed and sworn to before me this 5 day of Lange 1999.	Subscribed and sworn to before me this tay of annual 1999.
Notary Public State of Illinois  Notary Public, State of Illinois  My Commission Expires 4/10/02  O: VGLPATICASESISISSZI	Notary Public PATRICIA A. ENGELHARDT  Notary Public, State of Illinois  My Commission Expires 4/10/02

PATENT REEL: 011022 FRAME: 0725

FORM PTO-1595			
(Rev. 6-93)			
OMB No. 0651-0011			

## RECORDATION FORM COVER SHEET

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PATENTS ONLY  $(\exp .4/94)$ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy therem 2. Name and address of receiving party (ies) 1. Name of conveying party(ies): Kristine S. Salmen Angela S. Kowalski E. H. Kelle Zeiher William J. Ward Name: Nalco Chemical Company Additional names(s) of conveying party (ies) attached? Yes X No Internal Address: 3. Nature of conveyance: X Assignment Merger Street Address: One Nalco Center Change of Name Security Agreement Other City: Naperville State: Illinois ZIP: 60563-1198 Execution Date: January 15, 1999 Additional names(s) & address(es) attached? X No 4. Application number(s) or patent number(s): If this document is being filed together with a Continuing application, the execution date of the application is: August 14, 2000 B. Patent No.(s) A. Patent Application No.(s): Additional numbers attached: Yes 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Margaret M. Brumm Patent and Licensing Dept. Internal Address: Nalco Chemical Company Enclosed X Authorized to be charged to deposit account Street Address: One Nalco Center 8. Deposit account number: 14-0105 (Attach duplicate copy of this page if paying by deposit account) City: Naperville State: <u>Illinois</u> ZIP: <u>60563-1198</u> DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Margaret M. Brumm, Reg. No. 33,655

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Total number of pages including cover sheet, attachments, and document:

Signature

Washington, D.C. 20231

Name of Person Signing

RECORDED: 08/14/2000