01-08-2003

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Form PTO-1595 REC (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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Tab settings □□□□ ▼ ▼ 1023	331020	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Bank of America, N.A., as Collateral Agent	Name: Hercules Incorporated 7	
101 North Tryon Street, 15th Floor	I	
Charlotte, NC 28255	Internal Address:	
Additional name(s) of conveying party(les) attached? Yes No	<u>0</u>	
3. Nature of conveyance:		
Assignment Merger	Street Address: 1313 North Market Street	
Security Agreement Change of Name	Olicet Address. (7)	
Other_Release of Security Interest		
	City: Wilmington State: DE Zip: 19894-0001	
Execution Date: December 19, 2002	(See Attached Schedule B) Additional name(s) & address(es) attached? ✓ Yes No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
SEE ATTACHED SCHEDULE	SEE ATTACHED SCHEDULE	
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 41	
Name: Steven D. Thomas	7. Total fee (37 CFR 3.41)\$ 1,640.00	
Internal Address: Moore & Van Allen, PLLC	∠ Enclosed	
	Authorized to be charged to deposit account	
	8. Deposit account number:	
Street Address: 2200 West Main Street,		
Suite 800	50-2316	
City: Durham State: NC Zip: 27705		
	TUIS SDACE	
9. Signature.		
o. Oignaturo.		
C.A.	- 0 V	
Steven D. Thomas	January 2, 2003	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:		
Start Harrison of pages from any of the start of the star		
RIMERIER 00000181 4781839 Mail documents to be recorded with	• • • • • • • • • • • • • • • • • • • •	

01/07/2003

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

1640.00 DP 01 FC:8021

Schedule B

Hercules Incorporated
Hercules Credit, Inc.
Hercules Flavor, Inc.
WSP, Inc.
Aqualon Company
Hercules Finance Company
Fibervisions, L.L.C.
Fibervisions Incorporated
Fibervisions Products, Inc.
Hercules International Limited
BetzDearborn, Inc.
BetzDearborn Europe, Inc.
DRCLtd.
BL Technologies, Inc.
BLI Holding Corporation
Hercules Shared Services Corporation
BetzDearborn International, Inc.
Athens Holdings, Inc.
BetzDearborn China, Ltd.
BL Chemicals Inc.
Chemical Technologies India, Ltd.
Covington Holdings, Inc.
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East Bay Realty Services, Inc.

Fibervisions, L.P.

Hercules Chemical Corporation

Hercules Country Club, Inc.

Hercules Euro Holdings, LLC

Hercules International Limited, L.L.C.

Hercules Investments, LLC

Hispan Corporation

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Betz Laboratories, Inc.

Report: "PATENTS IN FORCE - WORLDWIDE" Date NOV 09 00 Page 87

OWNER	PATENT NO. ISSUED DOCKET NO. COUNTRY TITLE	
DEARBORN	4,781,839 NOV 01 88 1-7151 U.S. METHOD FOR FLOCCULATING AND REMOVING SOLIDS SUS-	· • •
	Mario Tok Taccolating And Kamoving Solids Sus-	FERDED IN WAIER
DEARBORN	5,200,105 APR 06 93 1-8089 US SCALE CONTROL IN AQUEOUS SYSTEMS	
DEARBORN	4,810,405 MAR 07 89 1-7156 U.S. RUST REMOVAL AND COMPOSITION THEREOF	
DEARBORN	5,516,852 MAY 14 96 1-8949 US. METHOD OF PRODUCING WATER-SOLUBLE CATIONIC CO-	POLYMERS
DEARBORN	5,529,699 JUN 25 96 1-8951 US ASWATER-SOLUBLE CATIONIC COPOLYMERS & THEIR USE AS	
DEARBORN	5,244,600 SEP 14 93 1-6830 US METHOD OF SCAVENGING OXYGEN IN AQUEOUS SYSTEMS	
DEARBORN	4,847,001 JUL 11 89 1-6853 U.S. CONTROL OF CORROSION IN AQUEOUS SYSTEMS	
DEARBORN	5,221,487 JUN 22 93 1-7546 U.S. INHIBITION OF SCALE FORMATION AND CORROSION BY	SULFONATED ORGANOPHOSPHONATES
DEARBORN	5,223,097 JUN 29 93 1-7516 US METHOD FOR CONTROLLING PITCH ON A PAPER-MAKING	MACHINE
DEARBORN	5,167,866 DEC 01 92 1-7527 US. CONTROL OF CORROSION IN AQUEOUS SYSTEMS USING	CERTAIN PHOSPHONOMETHYL AMINE OXIDES
DEARBORN	5,248,440 SEP 28 93 1-7609 U.S. PAINT SPRAY BOOTH TREATMENT OF WATERBORNE COAT-	INGS
DEARBORN	4,879,306 NOV 07 89 1-6627 U.S. COMPOSITION KILLING OR INHIBITING THE GROWTH OF	MICROORGANISMS & THE USE THEREOF
DEARBORN	5,389,261 FEB 14 95 1-8206 US CONDENSATE POLISHER REGENERANT SYSTEM	
DEARBORN	5,169,562 DEC 08 92 1-7612 U.S EMULSION BREAKING USING CATIONIC QUATERNARY	AMMONIUM STARCH/GUMS
DEARBORN	5,248,449 SEP 28 93 1-8253 U.S EMULSION BREAKING USING CATIONIC QUATERNARY	AMMONIUM STARCH/GUMS
DEARBORN	5,135,681 AUG 04 92 1-8014 U.S. SUBSTITUTED CARBOXYMETHOXYSUCCINIC ACID COR-	ROSION INHIBITORS
DEARBORN	4,778,655 OCT 18 88 1-6733) U.S.	

TREATMENT OF AQUEOUS SYSTEMS

OWNER	PATENT NO. ISSUED DOCKET NO. COUNTRY TITLE
DEARBORN	4,539,071 SEP 03 85 1-6147 U.S. BIOCIDE
DEARBORN	4,559,156 DEC 17 85 1-6488 PROCESS FOR DISPERSING PARTICULATE MATERIAL IN AQUEOUS SYSTEMS
DEARBORN	5,096,595 MAR 17 92 1-7911 US. CONTROL OF SCALE IN AQUEOUS SYSTEMS USING CER- TAIN PHOSPHONOMETHYL AMINE OXIDES
DEARBORN	5,124,047 JUN 23 92 1-7770 U.S. METHOD OF INHIBITING SCALE DEPOSITS
DEARBORN	4,399,098 AUG 16 83 1-5997 U.S. PREVENTION OF CORROSION IN AQUEOUS SOLUTIONS
DEARBORN	4,432,879 FEB 21 84 1-6063 U.S. TREATMENT OF AQUEOUS SYSTEMS
DEARBORN	4,551,261 NOV 05 85 1-6429 U.S. DUST SUPPRESSION WITH ELASTOMER-CONTAINING FOAM
DEARBORN	4,556,493 DEC 03 85 1-6667 US. COMPOSITION & METHOD FOR INHIBITING SCALE
DEARBORN	4,558,080 DEC 10 85 1-6422 U.S.
DEARBORN	250.411 MAR 05 97 1-8182 Argentina METHOD FOR THE INHIBITION OF OXYGEN CORROSION IN AQUEOUS SYSTEMS
DEARBORN	576,005 NOV 30 88 1-6627 Australia COMPOSITION KILLING OR INHIBITING THE GROWTH OF MICROORGANISMS & THE USE THEREOF
DEARBORN	0 493 066 NOV 09 94 1-7876A Belgium PITCH CONTROL
DEARBORN	0 432 664 MAR 10 93 1-7535 Belgium CONTROL OF SCALE IN AQUEOUS SYSTEMS USING CER- TAIN PHOSPHONOMETHYL AMINE OXIDES
DEARBORN	0 232 015 DEC 12 90 1-6729A Belgium PITCH CONTROL AID
DEARBORN	0 313 335 DEC 15 93 1-7156 Belgium RUST REMOVAL AND COMPOSITION THEREOF
DEARBORN	0 437 722 SEP 14 94 1-7527 Belgium CONTROL OF CORROSION IN AQUEOUS SYSTEMS USING CERTAIN PHOSPHONOMETHYL AMINE OXIDES
DEARBORN	0 183 940 AUG 30 89 1-6627 Belgium COMPOSITION KILLING OR INHIBITING THE GROWTH OF MICROORGANISMS & THE USE THEREOF

OWNER . PATENT NO. ISSUED DOCKET NO. COUNTRY

TITLE

DEARBORN & BIOTRONIC 5,242,602 SEP 07 93 1-8163

SPECTROPHOTOMETRIC MONITORING OF MULTIPLE WATER TREATMENT PERFORMANCE INDICATORS USING ...

DEARBORN & BIOTRONIC 183973 FEB 07 97 1-8163 Mexico

SPECTROPHOTOMETRIC MONITORING OF MULTIPLE WATER TREATMENT PERFORMANCE INDICATORS USING ...

DEARBORN & BIOTRONIC 29905 JUL 15 97 1-8163 Philippines

SPECTROPHOTOMETRIC MONITORING OF MULTIPLE WATER TREATMENT PERFORMANCE INDICATORS USING ...

DEARBORN & BIOTRONIC 46421 MAY 25 99 1-8163 Singapore

SPECTROPHOTOMETRIC MONITORING OF MULTIPLE WATER TREATMENT PERFORMANCE INDICATORS USING ...

PAPERCHEM 5,127,993 JUL 07 92 C-605 U.S.

METHOD OF ENHANCING GREEN LIQUOR SEMI-CHEMICAL PULP PRODUCTION

PAPERCHEM 5,229,033 JUL 20 93 N-669

POLYBUTENE BASED FOAM CONTROL COMPOSITIONS FOR AQUEOUS SYSTEMS

PAPERCHEM 5,167,767 DEC 01 92 K-684 (1.5)

PAPER MILL PRESS FELT CONDITIONER

PAPERCHEM 5,141,598 AUG 25 92 R-689 U.S.

PROCESS & COMPOSITION FOR DEINKING DRY TONER ELECTROSTATIC PRINTED WASTEPAPER

PAPERCHEM 5,200,034 APR 06 93 R-690 US.

USE OF SURFACTANTS HAVING AN HLB LESS THAN 10 IN THE DEINKING OF DRY TONER ELECTROSTATIC ...

PAPERCHEM 5,139,616 AUG 18 92 L-694 115.

REDUCTION OF STICKIES CONTAMINATION IN PAPER- MAKING PROCESSES USING RECYCLED PAPER

PAPERCHEM 5,464,502 NOV 07 95 P-875 US.

ANIONIC SULFONATE SURFACTANTS IN THE WASHING AND PULPING OPERATION

PAPERCHEM 5,415,798 MAY 16 95 P-883 U.S.

CONCENTRATED HIGH FLASH POINT SURFACTANT COMPO- SITIONS

PAPERCHEM 5,415,740 MAY 16 95 L-692A-2

METHOD FOR IMPROVING RETENTION AND DRAINAGE CHARACTERISTICS IN ALKALINE PAPERMAKING

PAPERCHEM 5,538,668 JUL 23 96 H-911 US

ANTIFOAM COMPOSITION FOR AQUEOUS STARCH & PAPER COATING SYSTEMS

PAPERCHEM 5,530,137 JUN 25 96 0-920 US.

METHODS AND COMPOSITIONS FOR STABILIZING FATTY ACID IMIDAZOLINE SOLUTIONS

PAPERCHEM 5,468,393 NOV 21 95 Z-829A () 5

METHODS OF CONTROLLING SCALE FORMATION IN THE PRESENCE OF METAL IONS IN AQUEOUS SYSTEMS

PAPERCHEM 5,520,781 MAY 28 96 C-876A U.S.

METHOD OF INHIBITING WET STRENGTH RESIN DEPOSI- TION IN PAPERMAKING FELTS

Betz Laboratories, Inc.

Report: "PATENTS IN FORCE - WORLDWIDE" Date NOV 09 00 Page 95

OWNER

PATENT NO.

ISSUED

DOCKET NO.

COUNTRY

TITLE

PAPERCHEM

5,536,363

JUL 16 96 N-978

US.

METHODS FOR INHIBITING THE DEPOSITION OF ORGANIC CONTAMINANTS IN PULP & PAPERMAKING SYSTEMS...

Records printed: 1599

U.S. PATENTS RELEASE OF SECURITY INTEREST

As of the date hereof, the undersigned Bank of America, N.A., as Collateral Agent (the "Secured Party") has not assigned or otherwise disposed of its security interest in the issued patents and pending patent applications identified on the attached Schedule A (the "Patents") owned by Hercules Incorporated or any other Obligor listed on the attached Schedule B (the "Debtors"), which security interest was recorded with the United States Patent & Trademark Office on January 2, 2001 at Reel 011436 Frame 0381 (the "Agreement").

The Secured Party hereby releases for the benefit of the Debtor its security interest in the Patents.

Dated as of the 19 th day of leanning, 2002.

Secured Party:

BANK OF AMERICA, N.A., AS COLLATERAL AGENT

By: Name:

H. Leonard Norm

Title:

Managing Director

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Moore&VanAllen

January 2, 2003

Via Express Mail: EV239125599US

Commissioner of Patents and Trademarks **BOX ASSIGNMENTS**

Washington, D.C. 20231

Re: Recordation of Release of Security Interest in Patents.

Attorney Docket Number: 327000.009204

Steven D. Thomas

Attorney at Law

T 919 286 8122 F 919 416 8322 steventhomas@mvalaw.com

Moore & Van Allen PLLC

Offices: Suite 800 2200 West Main Street Durham, NC 27705-4658

Mailing Address: Post Office Box 3843 Durham, NC 27702-3843

Dear Sir/Madam:

Please find enclosed the following documents for recording with the Patent and Trademark Office.

- 1. Recordation Form Cover Sheet - Patents.
- Release of Security Interest in Patents, executed December 19, 2002, by Bank of America. 2. N.A., as Collateral Agent;
- Check No. 35793 in the amount of One Thousand Six Hundred and Forty Dollars 3. (\$1,640.00); and
- Postcard acknowledgment of filed Release of Security Interest in Patents documents. 4.

Sincerely yours,

Moore & Van Allen PLLC

Steven D. Thomas

CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" mailing label number EV239125599US I hereby certify that this correspondence is addressed to the Commissioner of Patents and Trademarks, BOX ASSIGNMENTS, Washington, DC 20231 and is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date noted below.

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)

(Date of Signature)

Charlotte, NC Raleigh, NC Charleston, SC

PATENT REEL: 13625 FRAME: 0290

DUR1\332138_1

RECORDED: 01/02/2003