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Form PTO-1595

(Rev. 03/01)

RECC

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

102329274

Tab settings ⇨ ⇨ ⇨ ▼ ▼ ▼ ▼ ▼ ▼ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Bank of America, N.A., as Collateral Agent  
101 North Tryon Street, 15th Floor  
Charlotte, NC 28255

12-31-02

## 2. Name and address of receiving party(ies)

Name: Hercules Incorporated

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☒ Other Release of Security Interest

Street Address: 1313 North Market Street

City: Wilmington State: DE Zip: 19894-0001

(See Attached Schedule B)

Execution Date: December 19, 2002

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 application, 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:

Name: Steven D. Thomas

Internal Address: Moore &amp; Van Allen, PLLC

Street Address: 2200 West Main Street,

Suite 800

City: Durham State: NC Zip: 27705

## 6. Total number of applications and patents involved: 51

7. Total fee (37 CFR 3.41).....\$ 2,040.00

- ☒ Enclosed
- ☒ Authorized to be charged to deposit account

## 8. Deposit account number:

50-2316

DO NOT USE THIS SPACE

## 9. Signature.

01/06/2003 DBYRNE 00000157 5648572

01 FC:8081

Steven D. Thomas

Name of Person Signing

Signature

December 31, 2002

Date

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

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

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 13599 FRAME: 0263

## 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.

D R C Ltd.

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

Betz Laboratories, Inc.

Report: "PATENTS IN FORCE - WORLDWIDE" Date NOV 09 00 Page 41

OWNER	PATENT NO.	ISSUED	DOCKET NO.	COUNTRY	TITLE
BETZDEARBORN	5,648,572	JUL 15 97	A-996	US.	COMPOSITIONS & METHODS FOR INHIBITING VINYL ARO- MATIC MONOMER POLYMERIZATION
BETZDEARBORN	5,656,062	AUG 12 97	R-998	US.	METHOD FOR INHIBITING DEPOSITS IN THE CALCINA- TION OF FLUXED IRON ORE PELLETS
BETZDEARBORN	5,614,081	MAR 25 97	C-995	US.	METHODS FOR INHIBITING FOULING IN HYDROCARBONS
BETZDEARBORN	5,648,573	JUL 15 97	A-1001	US.	COMPOSITIONS & METHODS FOR INHIBITING VINYL ARO- MATIC MONOMER POLYMERIZATION
BETZDEARBORN	5,641,537	JUN 24 97	O-899A-2	US.	COMPOSITION FOR & METHOD OF MONITORING DRIED-IN- PLACE NON-CHROME POLYACRYLAMIDE BASED TREAT...
BETZDEARBORN	5,632,860	MAY 27 97	H-1003	US.	METHOD OF CONTROLLING FOAM IN AQUEOUS SYSTEMS
BETZDEARBORN	5,695,300	DEC 09 97	E-973A	US.	ADJUSTABLE RECOVERY BOOM & SYSTEM
BETZDEARBORN	5,647,428	JUL 15 97	E-1002	US.	RECOVERY OF TUBE CLEANERS
BETZDEARBORN	5,643,534	JUL 01 97	M-1005	US.	CORROSION INHIBITOR FOR ALKANOLAMINE UNITS
BETZDEARBORN	5,632,899	MAY 27 97	P-1009	US.	DETOXIFICATION OF ALKYLTHIOALKYLAMINES WITH SWELLING TYPE NATURAL OR SYNTHETIC CLAYS
BETZDEARBORN	5,643,500	JUL 01 97	M-905A	US.	METHODS FOR INHIBITING WATER CORROSION IN CRUDE OIL PIPELINES
BETZDEARBORN	5,663,489	SEP 02 97	T-957A	US.	METHODS & APPARATUS FOR MONITORING WATER PROCESS EQUIPMENT
BETZDEARBORN	5,575,920	NOV 19 96	F-897A	US.	METHOD OF INHIBITING SCALE AND CONTROLLING COR- ROSION IN COOLING WATER SYSTEMS
BETZDEARBORN	5,683,588	NOV 04 97	P-1008	US.	STABILIZATION OF CATALYZED AQUEOUS SULFITE AND BISULFITE ION SOLUTIONS
BETZDEARBORN	5,720,902	FEB 24 98	Z-1014	US.	METHODS & COMPOSITIONS FOR INHIBITING LOW CARBON STEEL CORROSION
BETZDEARBORN	5,641,542	JUN 24 97	M-1018	US.	CHROMIUM-FREE ALUMINUM TREATMENT
BETZDEARBORN	5,611,869	MAR 18 97	H-1019	US.	REFINERY VESSEL CLEANING TREATMENT

OWNER	PATENT NO.	ISSUED	DOCKET NO.	COUNTRY	TITLE
BETZDEARBORN	5,681,432	OCT 28 97	P-1020	U.S.	INHIBITION OF ORGANIC DEPOSITION USING ADDITIVES TO RETARD SETTLING
BETZDEARBORN	5,693,257	DEC 02 97	H-1022	U.S.	(COMPOSITIONS &) METHODS FOR BREAKING WATER-IN- OIL EMULSIONS
BETZDEARBORN	5,594,084	JAN 14 97	B-952A	U.S.	ALKYL-ALLYLPHOSPHONATE COPOLYMER USED FOR BOILER WATER TREATMENT
BETZDEARBORN	5,695,092	DEC 09 97	S-1024	U.S.	FLUID FLOW MEASURING SYSTEM
BETZDEARBORN	5,777,890	JUL 07 98	H-1029	U.S.	CONTROL OF MOISTURE ADDITION TO BULK SOLIDS
BETZDEARBORN	5,611,911	MAR 18 97	E-904A	U.S.	HIGH TEMPERATURE CORROSION INHIBITOR
BETZDEARBORN	5,624,568	APR 29 97	P-1025	U.S.	STABILIZATION OF MAGNESIUM HYDROXIDE SLURRIES
BETZDEARBORN	5,648,116	JUL 15 97	R-1027	U.S.	METHODS FOR SUPPRESSING DUST EMISSIONS
BETZDEARBORN	5,660,734	AUG 26 97	A-1028	U.S.	PAINT SPRAY BOOTH TREATMENT PROGRAM FOR WATER- BORNE AND/OR SOLVENTBORNE PAINTS
BETZDEARBORN	5,705,077	JAN 06 98	R-1026	U.S.	METHOD OF CONTROLLING FLUORIDE SCALE FORMATION IN AQUEOUS SYSTEMS
BETZDEARBORN	5,681,451	OCT 28 97	H-1030	U.S.	SETTLING AIDS FOR SOLIDS IN HYDROCARBONS
BETZDEARBORN	5,700,525	DEC 23 97	O-974A	U.S.	PASSIVATION METHOD & COMPOSITION FOR GALVANIZED METAL SURFACES
BETZDEARBORN	5,620,671	APR 15 97	S-951A	U.S.	LIQUID DISPENSING APPARATUS
BETZDEARBORN	5,594,096	JAN 14 97	C-969A	U.S.	POLYMERIC DITHIOCARBAMATE ACID SALT COMPOSITIONS AND METHODS OF USE
BETZDEARBORN	5,612,421	MAR 18 97	G-966A	U.S.	METHODS AND COMPOSITIONS FOR PRETREATMENT OF METALS
BETZDEARBORN	5,668,219	SEP 16 97	P-934A	U.S.	CATIONIC BLOCK POLYMER AGGLOMERATION AGENTS FOR MINERAL BEARING ORES
BETZDEARBORN	5,667,669	SEP 16 97	H-1034	U.S.	METHODS FOR INHIBITING FOAM

OWNER	PATENT NO.	ISSUED	DOCKET NO.	COUNTRY
	TITLE			
BETZDEARBORN	5,648,574	JUL 15 97	A-793A-2	US.
	COMPOSITIONS AND METHODS FOR INHIBITING VINYL AROMATIC MONOMER POLYMERIZATION			
BETZDEARBORN	5,693,866	DEC 02 97	R-1035	US.
	INHIBITORS OF COLOR FORMATION IN ALKANOLAMINES			
BETZDEARBORN	5,639,397	JUN 17 97	R-1036	US.
	METHODS FOR SUPPRESSING DUST EMISSIONS			
BETZDEARBORN	5,616,278	APR 01 97	C-863A-1	US.
	INHIBITION OF SCALE & CORROSION IN AQUEOUS SYSTEMS			
BETZDEARBORN	5,593,599	JAN 14 97	W-980A	US.
	METHOD FOR INHIBITING MICROBIAL ADHESION ON SURFACES			
BETZDEARBORN	5,693,290	DEC 02 97	K-1039	US.
	INHIBITION OF CORROSION IN AQUEOUS SYSTEMS			
BETZDEARBORN	5,708,108	JAN 13 98	C-982A	US.
	WATER TREATMENT POLYMER CONTAINING POLY[OXY-[(HYDROXYMETHYL)-1,2-ETHANEDIYL]] MACROMONOMERS &...			
BETZDEARBORN	5,756,870	MAY 26 98	A-1040	US.
	METHODS FOR INHIBITING THE POLYMERIZATION OF ETHYLENICALLY UNSATURATED MONOMERS			
BETZDEARBORN	5,779,858	JUL 14 98	N-978A	US.
	DEPOSITION CONTROL IN PULP & PAPERMAKING SYSTEMS USING A COMPOSITION COMPRISING OF POLYVINYL...			
BETZDEARBORN	5,611,939	MAR 18 97	H-1021A	US.
	METHODS FOR INHIBITING THE PRODUCTION OF SLIME IN AQUEOUS SYSTEMS			
BETZDEARBORN	5,693,216	DEC 02 97	H-1038	US.
	METHOD OF (& COMPOSITION FOR) BREAKING OIL & WATER EMULSIONS IN CRUDE OIL PROCESSING OPERATIONS			
BETZDEARBORN	5,662,967	SEP 02 97	O-1044	US.
	NON-CHROMIUM PASSIVATION METHOD FOR GALVANIZED METAL SURFACES			
BETZDEARBORN	5,800,738	SEP 01 98	H-1043	US.
	METHODS FOR INHIBITING FOAM IN CRUDE OILS			
BETZDEARBORN	5,738,795	APR 14 98	C-1045	US.
	COMPOSITIONS & METHODS FOR WATER CLARIFICATION			
BETZDEARBORN	5,789,488	AUG 04 98	B-986A	US.
	PREPARATION OF WATER SOLUBLE GRAFT COPOLYMERS			
BETZDEARBORN	5,746,888	MAY 05 98	N-1046	US.
	METHODS FOR INHIBITING ORGANIC CONTAMINANT DEPOSITION IN PULP & PAPERMAKING SYSTEMS			
BETZDEARBORN	5,614,602	MAR 25 97	C-1049	US.
	PROCESS FOR THE PREPARATION OF AQUEOUS DISPERSION POLYMERS			

# 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 filed with the United States Patent & Trademark Office on January 5, 2001 at Reel 011425 Frame 0001 (the "**Agreement**").

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

Dated as of the 19<sup>th</sup> day of December, 2002.

Secured Party:

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

By: 

Name: H. Leonard Norman

Title: Managing Director

December 31, 2002

**Via Express Mail:**  
**EV239125262US**

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;
2. Release of Security Interest in Patents, executed December 19, 2002, by Bank of America, N.A., as Collateral Agent;
3. Check No. 35811 in the amount of Two Thousand Forty Dollars (\$2,040.00); and
4. Postcard acknowledgment of filed Release of Security Interest in Patents documents.

Sincerely yours,

Moore & Van Allen PLLC



Steven D. Thomas

CERTIFICATE OF MAILING BY "EXPRESS MAIL"  
"Express Mail" mailing label number EV239125262US  
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.

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

[Signature]  
(Signature of person mailing papers or fee)

12/31/02  
(Date of Signature)