	Docket No.: DKT 10086 / 2
FORM PTO-1595 (Modified)	-10-2002 [ U.S. DEPARTMENT OF COMMERCE
Rev. 03-01) U4 OMB No. 0651-0027 (exp.5/31/2002) 06//REV03 INDUI 1011	Patent and Trademark Office
Tab settings $\rightarrow \rightarrow \rightarrow \lor$	
	2050207 attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Massimo Berri Ronald Busink	Name: Hercules Incorporated
Richard Riehle 7-22-0 C	
Wim Stevels 7	Internal Address: Law Department
Additional names(s) of conveying party(ies)	No
3. Nature of conveyance:	
🛛 Assignment 🗌 Merger	Street Address: 1313 North Market Street
Security Agreement Change of Nar	me
Other	City: Wilmington State: DE ZIP: 19894
Execution Date: 5th and 11th of March 2002	Additional name(s) & address(es) attached? 🏾 Yes 🛛 No
4. Application number(s) or patent numbers(s):	<u></u>
-, Application number(a) of patent numbera(a).	
If this document is being filed together with a new app	blication, the execution date of the application is:
If this document is being filed together with a new app	
If this document is being filed together with a new app A. Patent Application No.(s)	B. Patent No.(s)
A. Patent Application No.(s) 10/013,049 Additional number	B. Patent No.(s)
A. Patent Application No.(s) 10/013,049	B. Patent No.(s) ers attached?
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence	B. Patent No.(s)
<ul> <li>A. Patent Application No.(s)</li> <li>10/013,049</li> <li>Additional number</li> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> </ul>	B. Patent No.(s) ers attached?
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi	B. Patent No.(s) ers attached? ☐ Yes ⊠ No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 ☐ Enclosed - Any excess or insufficiency should be
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) Description: 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
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A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated Street Address: 1313 North Market Street 04/09/2002 DBYRNE 00000181 081800 10013043	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 08-1800 (the end of the end
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated Street Address: 1313 North Market Street 04/06/2002 DBYRNE 00000181 081800 10013043 01 FC 581 Wilmington 00 CH State: DF ZIP: 19	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) Authorized No B. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 08-1800 (Attach duplicate copy of this page if paying by deposit account)
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated Street Address: 1313 North Market Street 04/09/2002 DBYRNE 00000181 081800 10013049 01 FC 551 Wilmington <sup>00 CH</sup> State: DE ZIP: 19 9. Statement and signature.	B. Patent No.(s)         ers attached?       Yes         Yes       No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 3.41):\$ 40.00       1         Enclosed - Any excess or insufficiency should be credited or debited to deposit account       Authorized to be charged to deposit account         8. Deposit account number:       08-1800         (Attach duplicate copy of this page if paying by deposit account)         DO NOT USE THIS SPACE
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated Internal Address: Hercules Incorporated Street Address: 1313 North Market Street 04/09/2002 DBYRNE 00000181 081800 10013049 01 Ft 581 Wilmingtoh <sup>00 CH</sup> State: DF ZIP: 19 9. Statement and signature. To the best of my knowledge and belief, the foregoing	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) Authorized No B. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 08-1800 (Attach duplicate copy of this page if paying by deposit account)
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated Internal Address: Hercules Incorporated treet Address: 1313 North Market Street 04/09/2002 DBYRNE 00000181 081800 10013049 01 F(±581 Wilmington <sup>00 CH</sup> State: DF ZIP: 19 9. Statement and signature. To the best of my knowledge and belief, the foregoing of the original document.	B. Patent No.(s) B. Patent No.(s) C. Total number of applications and patents involved: T. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account B. Deposit account number: 08-1800 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE g information is true and correct and any attached copy is a true copy
A. Patent Application No.(s) 10/013,049 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joanne Rossi Internal Address: Hercules Incorporated Internal Address: Hercules Incorporated Street Address: 1313 North Market Street 04/09/2002 DBYRNE 00000181 081800 10013049 01 Ft 581 Wilmingtoh <sup>00 CH</sup> State: DF ZIP: 19 9. Statement and signature. To the best of my knowledge and belief, the foregoing	B. Patent No.(s) B. Patent No.(s) C. Total fee (37 CFR 3.41):

<u>DKT 10086/2</u>

Application No.10/013,049

### ASSIGNMENT

# WHEREAS, We, <u>Massimo Berri, Ronald Busink, Richard Riehle and</u> <u>Wim Stevels of</u>:

# Amersfoort, and Country of The Netherlands;

, Country of <u>The Netherlands</u> in the, in the County of <u>New Castle</u> and State of <u>Delaware</u>; and Country of <u>The</u> <u>Netherlands</u>;

have invented certain new and useful improvements in <u>Reduced</u> <u>Byproduct High Solids Polyamine-Epihalohydrin Compositions</u> described

in a patent application executed by us on the even date herewith; and identified as <u>DKT 10086/2</u>, and of which improvements, in and for the United States, its territories, dependencies and possessions, and for all foreign countries, we are now the joint owners; and

WHEREAS, HERCULES INCORPORATED, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having its principal office and place of business in Wilmington, Delaware, is desirous of acquiring the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for all foreign countries, in and to the said improvements, application, invention or inventions, and any Letters Patent that might be granted therefor or thereupon, the said HERCULES INCORPORATED, its successors and assigns, being hereinafter referred to as "HERCULES."

NOW, THEREFORE, be it known that for good and valuable consideration by us received from said HERCULES, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to and unto HERCULES, our entire right, title and interest, for and in the United States, it territories, dependencies and possessions, and for and in all foreign countries, in and to:

- (1) Said invention or inventions, and, in, to and under the above- identified patent application, and
- (2) All improvements and modifications of said invention or inventions which we, solely or jointly have made or conceived, or shall make or conceive, while we are employed by HERCULES, and
- (3) All Letters Patent which may be granted by the United States of America, and countries foreign thereto, for or upon said application, invention or inventions, or said

improvements or modifications, and in, to and under all reissues and extensions of said Letters Patent, and in, to and under all renewals, divisions, substitutes and continuations of the aforesaid application, and of any application filed in any country for any improvement or modification mentioned in clause (2) above;

and we hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States of America on the said invention or inventions to HERCULES as assignee of the entire interest therein.

The inventions and the improvements and modifications mentioned in clauses (1), (2), and (3), above, are hereinafter referred collectively as "said inventions".

And, for the above-mentioned considerations, we do hereby covenant and agree:

First: That we will promptly and fully disclose to HERCULES all such improvements and modifications invented by us, and we will freely, fully and promptly communicate (in writing if requested) to HERCULES, or its nominee, all facts, information and evidence possessed or known by or available to us which concern "said inventions", and, at the request of HERCULES, that we will testify in interferences and other legal proceedings which may involve "said inventions".

Second: That we will render HERCULES, at its expense, all assistance which in its sole opinion is necessary to obtain and enforce patent protection in the United States, its territories, dependencies and possessions, and countries foreign thereto, for "said inventions". If we are not employed by HERCULES, a reasonable per diem charge shall be paid by HERCULES for time spent by us in such connection.

**Third:** That we will, at the request and at the expense of HERCULES, but without further compensation therefor, execute -(a) any and all original, divisional, continuation, substitute, renewal or other applications for Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries, for "said inventions", (b) any and all applications for the reissue or extension of any Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries that may be granted upon said application or for "said inventions", and (c) all assignments and other papers that HERCULES may deem necessary or expedient to secure the grant of each and all of said Letters Patent to HERCULES, or its nominee, and to protect and vest in HERCULES the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for foreign countries, in and to "said inventions" and Letters Patent of the United States, its territories, dependencies and possessions, and for foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand respectively

this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

Massimo Berri (L.S.)

COUNTRY OF

I, the undersigned, a Notary Public in and for the

) )

SS.

Country aforesaid, do hereby certify that Massimo Berri

\_\_\_\_\_, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this

\_\_\_\_\_ day of \_\_\_\_\_, 2002.

Notary signature expires

SEAL

IN TESTIMONY WHEREOF, I have hereunto set my hand respectively

this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

3

Ronald Busink (L.S.)

Country of

SS.

)

I, the undersigned, a Notary Public in and for the Country aforesaid, do hereby certify that <u>Ronald Busink</u>

\_\_\_\_, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

Notary signature expires \_\_\_\_\_

SEAL

IN TESTIMONY WHEREOF, I have respectively this <u><u></u></u>	Archarce family hand March, 2002. Archarce family Richte Richard Jamés Riehle (L.S.)
. STATE OF DELAWARE	) ) SS.

COUNTY OF NEW CASTLE

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that <u>Richard James</u> <u>Riehle</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this \_\_\_\_\_\_, 2002.

Jucept 4 (pt. 1) Notary Signature expires <u>3-18-1003</u>

SEAL

IN TESTIMONY WHEREOF, I have hereunto set my hand respectively this \_\_\_\_\_ day of \_\_\_\_\_ , 2002.

> Wim Stevels (L.S.) ) ) SS.

.Country of

I, the undersigned, a Notary Public in and for the Country aforesaid, do hereby certify that Wim Stevels, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

Notary Signature expires \_\_\_\_\_

SEAL

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Application No.10/013,049

### ASSIGNMENT

# WHEREAS, We, Massimo Berri, Ronald Busink, Richard Riehle and Wim Stevels of:

### Amersfoort, and Country of The Netherlands;

, Country of **The Netherlands** in the, in the County of **New Castle** and State of **Delaware; and** Country of **The Netherlands**;

have invented certain new and useful improvements in <u>Reduced</u> Byproduct High Solids Polyamine-Epihalohydrin Compositions described

in a patent application executed by us on the even date herewith; and identified as <u>DKT 10086/2</u>, and of which improvements, in and for the United States, its territories, dependencies and possessions, and for all foreign countries, we are now the joint owners; and

WHEREAS, **HERCULES INCORPORATED**, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having its principal office and place of business in Wilmington, Delaware, is desirous of acquiring the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for all foreign countries, in and to the said improvements, application, invention or inventions, and any Letters Patent that might be granted therefor or thereupon, the said HERCULES INCORPORATED, its successors and assigns, being hereinafter referred to as "HERCULES."

NOW, THEREFORE, be it known that for good and valuable consideration by us received from said HERCULES, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to and unto HERCULES, our entire right, title and interest, for and in the United States, it territories, dependencies and possessions, and for and in all foreign countries, in and to:

- (1) Said invention or inventions, and, in, to and under the above- identified patent application, and
- (2) All improvements and modifications of said invention or inventions which we, solely or jointly have made or conceived, or shall make or conceive, while we are employed by HERCULES, and
- (3) All Letters Patent which may be granted by the United States of America, and countries foreign thereto, for or upon said application, invention or inventions, or said

improvements or modifications, and in, to and under all reissues and extensions of said Letters Patent, and in, to and under all renewals, divisions, substitutes and continuations of the aforesaid application, and of any application filed in any country for any improvement or modification mentioned in clause (2) above;

and we hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States of America on the said invention or inventions to HERCULES as assignee of the entire interest therein.

The inventions and the improvements and modifications mentioned in clauses (1), (2), and (3), above, are hereinafter referred collectively as "said inventions".

And, for the above-mentioned considerations, we do hereby covenant and agree:

First: That we will promptly and fully disclose to HERCULES all such improvements and modifications invented by us, and we will freely, fully and promptly communicate (in writing if requested) to HERCULES, or its nominee, all facts, information and evidence possessed or known by or available to us which concern "said inventions", and, at the request of HERCULES, that we will testify in interferences and other legal proceedings which may involve "said inventions".

**Second:** That we will render HERCULES, at its expense, all assistance which in its sole opinion is necessary to obtain and enforce patent protection in the United States, its territories, dependencies and possessions, and countries foreign thereto, for "said inventions". If we are not employed by HERCULES, a reasonable per diem charge shall be paid by HERCULES for time spent by us in such connection.

**Third:** That we will, at the request and at the expense of HERCULES, but without further compensation therefor, execute -(a) any and all original, divisional, continuation, substitute, renewal or other applications for Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries, for "said inventions", (b) any and all applications for the reissue or extension of any Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries that may be granted upon said application or for "said inventions", and (c) all assignments and other papers that HERCULES may deem necessary or expedient to secure the grant of each and all of said Letters Patent to HERCULES, or its nominee, and to protect and vest in HERCULES the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for foreign countries, in and to "said inventions" and Letters Patent of the United States, its territories, dependencies and possessions, and for foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand respectively

this <u>5</u> day of <u>MARCU</u>, 2002.

Memino Berri

Massimo Berrí (L.S.)

COUNTRY OF

ý ss.

I, the undersigned, a Notary Public in and for the

Country aforesaid, do hereby certify that Massimo Berri

\_\_\_\_\_, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this

<u>5</u> day of <u>MANCM</u>, 2002.



IN TESTIMONY WHEREOF, I have hereunto set my hand respectively

this <u>s</u> day of <u>MARCM</u>, 2002.



Country of

I, the undersigned, a Notary Public in and for the Country aforesaid, do hereby certify that <u>Ronald Busink</u> \_\_\_\_, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_ MAKCM\_\_\_\_, 2002.



## Richard James Riehle (L.S.)

SS.

. STATE OF DELAWARE

#### COUNTY OF NEW CASTLE

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that <u>Richard James</u> <u>Riehle</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_ APACM\_\_\_\_, 2002.

Notary Signature expires \_

SS.

SEAL



.Country of

I, the undersigned, a Notary Public in and for the Country aforesaid, do hereby certify that <u>Wim Stevels</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this <u><u>5</u> day of <u>MARCM</u>, 2002.</u>



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