

IATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE 101681887 **PATENTS ONLY** To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): (1) Brendan J. Geelan (2) Brigitte Benage Uniroyal Chemical Company, Inc. (3) Gerald J. Abruscato World Headquarters (4) Kirk A. Schlup Middlebury, Connecticut 06749 (5) Ruveb S. Grewal Additional name(s) & address(es) attached? [] yes [x] no (6) Andrew J. Eisenstein (Additional name(s) of conveying party(ies) attached? [] yes [X] no 3. Nature of Conveyance: Assignment [] Merger Security Agreement [X] Other Recorded to correct title of invention in the Assignment previously recorded on Reel #010801/Frame #0291 4. Application number(s) or patent number(s): 09/564,221, filed May 3, 2000 If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s): A. Patent Application No.(s): Attorney's Docket 0007-PA 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR §§ 3.41): \$40.00 Daniel Reitenbach Law Dept. [] Enclosed Uniroyal Chemical Company, Inc. World Headquarters [X] Authorized to be charged to deposit account Middlebury, CT 06749 8. Deposit account number: 21-0525 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. April 3, 2001 **Daniel Reitenbach** (U.S. Reg.No. 30,970) Date Signature Name of Person Signing I hereby certify that this correspondence is being deposited with the U.S. Postal Service as "Express Mail Post Office to Addressee " Service under 37 CFR 1.10 addressed to Commissioner of Patents & Trademarks, Washington, D.C. 20231 on April 3, 2001

Attorney Docket No. 0007-PA

(Name of person mailing application)

Signature:

PATENT REEL: 011688 FRAME: 0647

Express Mail Label No.EK786323013US

FORM PTO-1595 1-31-92	OO R SHEET U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To The Honorable Commission	attached original documents or copy thereof.
1. Name of conveying part, 10136649 (1) Brendan J. Geelan (2) Brigitte Benage (3) Gerald J. Abruscato (4) Kirk A. Schlup (5) Ruben S. Grewal (6) Andrew J. Eisenstein Additional name(s) of conveying party(ies) attached? [] yes [] no	and address of receiving party(ies): (Joint application with DuPont) Uniroyal Chemical Company, Inc. World Headquarters Middlebury, Connecticut 06749 Additional name(s) & address(es) attached? [] yes [x] no
Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name	70
Execution Dates: (1) May 2, 2000; (2) May 2, 2000; (3) May 2, 2000; (4) May 2, 2000 (5) May 2, 2000; (6) May 3, 2000	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, the execution date of the application is:
A. Patent Application No.(s):	B. Patent No.(s):
Attorney's Docket No. 0007PA	
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Raymond D. Thompson Law Dept. Uniroyal Chemical Company, Inc. World Headquarters Middlebury, CT 06749	7. Total fee (37 CFR §§ 3.41): \$40.00 [] Enclosed [X] Authorized to be charged to deposit account 8. Deposit account number: 21-0525 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing infonce copy of the original document.	mation is true and correct and any attached copy is a true
Daniel Reitenbach (U.S. Reg. No. 30,970	May 3, 2000
Name of Person Signing	Signature Date
I hereby certify that this correspondence is being deposited with the Service under 37 CFR 1.10 addressed to Commissioner of Patents Signature: (Name of person mailing application)	
Attorney Docket No. 0007PA	

Attorney Docket No. <u>0007PA</u> 05/24/2000 DNGUYEN 00000135 210525 09564221

01 FC:581 40.00 CH

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), the undersigned,

BRENDAN J. GEELAN,

a citizen of the United States of America and resident of 35 Cortina Road, East Haven, Connecticut 06513;

BRIGITTE BENAGE,

a citizen of the United States of America and resident of 79 Richard Avenue, Wolcott, Connecticut 06716;

GERALD J. ABRUSCATO,

a citizen of the United States of America and resident of 571 Churchill Street, Southington, Connecticut 06489;

KIRK A. SCHLUP,

a citizen of the United States of America and resident of 22 Fairground Road, Woodbury, Connecticut 06798;

RUBEN S. GREWAL.

a citizen of the United States of America and resident of 178 Parkman Street, Oakville, Connecticut 06779; and

ANDREW J. EISENSTEIN,

a citizen of the United States of America and resident of 70 Silver Beech Road, Southbury, Connecticut 06488, respectively

hereby sell, assign and transfer to UNIROYAL CHEMICAL COMPANY, INC., a corporation of the State of New Jersey, having a place of business at World Headquarters, Benson Road, Middlebury, Connecticut 06749, its successors, assigns and legal representatives, our entire right, title and interest, in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

NIT ROAROMATIC "DINTROPHENOL SOLUBILIZER FOR NITROXYLS IN AROMATIC SOLVENTS"

which	IN AROMATIC SOLVENTS"	DR 4/3/01
[X]	was executed by me (us) on even date herewith,	4197
[]	was filed on and accorded Serial No	

and in and to said application and the patent or patents now granted or to be granted thereon in the United States of America and in all countries foreign thereto, together with the right to claim in respect of all foreign countries the priority date of the application filed in the United

ASSIGNMENT <u>Docket No. D-0007-PA</u> Page 2 of 4

Agree said Assignees may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

WITNESS MY (OUR) SIGNATURES.

WITNESS MT (OUR) SIGNATURES.		
Signature of Applicant(s)		
Signature of Brendan J. Geelan Bunden J. Frederick	Date: 1414 2, '00	
Signature of Brigitte Lewaye	Date: May 2, 2000	
Signature of Gerald J. Abruscato Manham	Date: MAY 2, 2000	
Signature of Kirk A. Schlup	Date: May 2, 2000	
Signature of Ribert S. Grewal	Date: May 2,2000	
Signature of Andrew J. Eisenstein	Date: may 3, 2000	
C		

Below is for signature of Notary

On this <u>210</u> day of <u>710</u>, 2000, personally appeared before me, BRENDAN J. GEELAN of 35 Codina Road, East Haven, Connecticut 06513, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.

Ny Commission Expires April 30, 2005

PATENT

REEL: 011688 FRAME: 0650

(to be notarized)

ASSIGNMENT

<u>Docket No. D-0007-PA</u>

Page 3 of 4

On this
On this 2 hd day of 1/2 , 2000, personally appeared before me, GERALD J. ABRUSCATO of 571 Churchill Street, Southington, Connecticut 06489, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.
MARIENE PZONAGONE NOTARY PUBLIC My Commission Expires April 30, 2005
On this <u>211</u> day of <u>1</u> , 2000, personally appeared before me, KIRK A. SCHLUP of 22 Fairground Road, Woodbury, Connecticut 06798, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.
(to be notarized) MARLENE P. MACONE NOTARY PUBLIC NY Commission Expires April 30, 2005
On this 2nd day of May, 2000, personally appeared before me, RUBEN S. GREWAL of 178 Parkman Street, Oakville, Connecticut 06779, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed. Superation of the same as his/her free act and deed.
(to Ke notarized)

SUSAN J. MCCANN NOTARY PUBLIC MY COMMISSION EXPIRES FEB. 26, 2008

ASSIGNMENT

<u>Docket No. D-0007-PA</u>

Page 4 of 4

On this 31 day of 11 day , 2000, personally appeared before me, ANDREW J. EISENSTEIN of 70 Silver Beech Road, Southbury, Connecticut 06488, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.

(to **b**e notarized)

SUSAN J. MCCANN NOTARY PUBLIC MY COMMISSION EXPIRES FEB. 28, 2003

I:\HOME\NORMA_CO\Assignment-Geclan-007-PA.wpd

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), the undersigned,

BRENDAN J. GEELAN,

a citizen of the United States of America and resident of 35 Cortina Road, East Haven, Connecticut 06513;

BRIGITTE BENAGE,

a citizen of the United States of America and resident of 79 Richard Avenue, Wolcott, Connecticut 06716;

GERALD J. ABRUSCATO,

a citizen of the United States of America and resident of 571 Churchill Street, Southington, Connecticut 06489;

KIRK A. SCHLUP,

a citizen of the United States of America and resident of 22 Fairground Road, Woodbury, Connecticut 06798;

RUBEN S. GREWAL,

a citizen of the United States of America and resident of 178 Parkman Street, Oakville, Connecticut 06779; and

ANDREW J. EISENSTEIN,

a citizen of the United States of America and resident of 70 Silver Beech Road, Southbury, Connecticut 06488, respectively

hereby sell, assign and transfer to UNIROYAL CHEMICAL COMPANY, INC., a corporation of the State of New Jersey, having a place of business at World Headquarters, Benson Road, Middlebury, Connecticut 06749, its successors, assigns and legal representatives, our entire right, title and interest, in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

"DINITROPHENOL SOLUBILIZER FOR NITROXYLS IN AROMATIC SOLVENTS"

which	
[X]	was executed by me (us) on even date herewith,
	was filed on and accorded Serial No

and in and to said application and the patent or patents now granted or to be granted thereon in the United States of America and in all countries foreign thereto, together with the right to claim in respect of all foreign countries the priority date of the application filed in the United

Agree said Assignees may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

WITNESS MY (OUR) SIGNATURES

WITNESS MI (OUK) SIGNA	IUNID.	
Signature of Applicant(s)		
Signature of Brendan J. Geelan Burnden J. Tuler	Date: 1417 2, '00	
Signature of Brigitte Lenny	Date: May 2, 2000	
Signature of Gerald J. Abruscato Manhamma	Date: MAY 2, 2000	
Signature of Kirk A. Schlup Kirk A. Sahley.	Date: May 2, 2000	
Signature of Ruben S. Grewal	Date: May 2,2000	
Signature of Andrew J. Eisenstein	Date: may 3, 2000	

Below is for signature of Notary

On this <u>211d</u> day of <u>May</u>, 2000, personally appeared before me, BRENDAN J. GEELAN of 35 Costina Road, East Haven, Connecticut 06513, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.

My Commission Expires April 30, 2005

PATENT

REEL: 011688 FRAME: 0654

(to be notarized)

ASSIGNMENT

<u>Docket No. D-0007-PA</u>

Page 3 of 4

On this <u>Janel</u> day of <u>Mary</u> , 2000, personally appeared before me, BRIGITTE BENAGE of 79 Richard Avenue, Wolcott, Connecticut 06716, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed. Susan J. McCann (to be notarized) SUSAN J. MCCANN NOTARY PUBLIC MY COMMISSION EXPIRES FEB. 28, 2003
On this <u>2nd</u> day of <u>May</u> , 2000, personally appeared before me, GERALD J. ABRUSCATO of 571 Churchill Street, Southington, Connecticut 06489, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.
MARICENTE PZAMAGONE NOTARY PUBLIC My Commission Expires April 30, 2005
On this <u>21d</u> day of <u>17d</u> , 2000, personally appeared before me, KIRK A. SCHLUP of 22 Fairground Road, Woodbury, Connecticut 06798, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.
(to be notarized) MARLENE P. MACONE NOTARY PUBLIC My Commission Expires April 30, 2005
On this 2nd day of 2lay, 2000, personally appeared before me, RUBEN S. GREWAL of 178 Parkman Street, Oakville, Connecticut 06779, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.

(tobe notarized)

SUSAN J. MCCANN NOTARY PUBLIC MY COMMISSION EXPIRES FEB. 28, 2008

ASSIGNMENT

<u>Docket No. D-0007-PA</u>

Page 4 of 4

On this <u>31</u> day of <u>May</u>, 2000, personally appeared before me, ANDREW J. EISENSTEIN of 70 Silver Beech Road, Southbury, Connecticut 06488, U.S.A., to me personally known and personally known to me to be the person described in and who executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as his/her free act and deed.

(to be notarized)

SUSAN J. MCCANN NOTARY PUBLIC MY COMMISSION EXPIRES FEB. 28, 2003

 $I: \verb|HOME| NORMA_CO| Assignment-Geelan-007-PA.wpd|$

RECORDED: 04/04/2001