

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Solutia Inc.	07/20/2004

RECEIVING PARTY DATA

Name:	Novus International, Inc.
Street Address:	530 Maryville Centre Drive
City:	St. Louis
State/Country:	MISSOURI
Postal Code:	63141

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	5891491
Application Number:	60081788
Patent Number:	6017564
Application Number:	10376520

CORRESPONDENCE DATA

Fax Number: (314)345-6060
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 314-345-6000
Email: jbirmingham@blackwellsanders.com
Correspondent Name: Mark F. Wachter
Address Line 1: 720 Olive Street
Address Line 2: Suite 2400
Address Line 4: St. Louis, MISSOURI 63101

NAME OF SUBMITTER:

Mark F. Wachter

Total Attachments: 7

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PATENT
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ASSIGNMENT

1. **WHEREAS**, Solutia Inc. of 575 Maryville Centre Drive, St. Louis, Missouri 63141, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware (hereinafter referred to as "Assignor"), is the owner of the entire right, title, and interest in and to certain letters patent and patent applications throughout the world and the inventions disclosed therein; and

2. **WHEREAS**, Novus International, Inc. of 530 Maryville Centre Drive, St. Louis, Missouri 63141, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware (hereinafter referred to as "Assignee"), is desirous of acquiring said right, title, and interest of Assignor;

3. **NOW, THEREFORE**, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration by Assignee to Assignor in hand paid, receipt of all of which is hereby acknowledged, Assignor has agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and throughout the world, in and to said letters patent and patent applications and all reissues thereof and reexamination certificates therefor, and the inventions disclosed therein, including Assignor's full right to sue for and recover all damages recoverable from past infringements of said letters patent; including specifically, without limiting the generality of the foregoing, the worldwide letters patent and patent applications listed in Appendix A; and Assignor has further agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and throughout the world in and to said inventions, any other patent applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said worldwide letters patent or patent applications or in whole or in part on said inventions, and any and all letters patent (including extensions thereof) of any country which have been or may be granted on any of the aforesaid patent applications or on said inventions or any part thereof; including, specifically, without limiting the

generality of the foregoing, the worldwide letters patent and patent applications listed in Appendix A.

4. **TO BE HELD AND ENJOYED BY** Assignee, its successors and assigns, to the full ends of the respective terms for which said patents have been or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this sale and assignment not been made.

5. **AND** Assignor hereby authorizes and requests the Patent Offices of the countries wherein said patent applications are filed to issue any and all letters patent which may be granted upon said foreign country patent applications to Assignee, its successors and assigns.

6. **AND** Assignor hereby agrees to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue or other applications for patents of any country, that may be deemed necessary by said Assignee, its successors or assigns fully to secure its interest as aforesaid in and to said inventions or any part thereof, and in and to said several patents or any of them.

7. **AND** Assignor covenants that Assignor has granted no right or license to make, use or sell said inventions to anyone except said Assignee, that prior to the execution of this deed, Assignor's right, title, and interest in said inventions has not been otherwise encumbered, and that Assignor has not executed and will not execute any instrument in conflict herewith.

8. **THE WORLDWIDE LETTERS PATENT AND PATENT APPLICATIONS ARE AS FOLLOWS:**

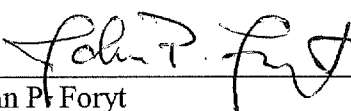
SEE ATTACHED APPENDIX A

IN WITNESS WHEREOF, Assignor has caused these presents to be executed by its officer thereunto duly authorized and its corporate seal to be affixed this 20th day of July, 2004.

ASSIGNOR:

SOLUTIA INC.

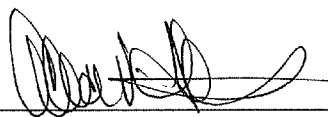
John P. Foryt
Chief Intellectual Property Counsel
Authorized to sign this document for
Solutia Inc. by resolution dated
September 3, 1997 of the Board of Directors
and amended June 25, 2003

By 
John P. Foryt
Chief IP Counsel

IN WITNESS WHEREOF, Assignee has caused these presents to be executed by its officer thereunto duly authorized and its corporate seal to be affixed this 10th day of November, 2004.

ASSIGNEE:

NOVUS INTERNATIONAL, INC.

By 
Alice V. Sterkel
Assistant Secretary

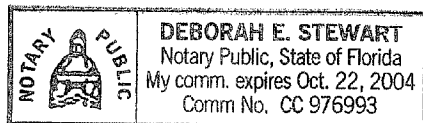
ACKNOWLEDGEMENT

State of Florida)
) SS.
County of Escambia)

On this 20th day of July, 2004, before me personally came John P. Foryt, to me known, who, being by me duly sworn, did depose and say that he is Chief I.P. Counsel of Solutia Inc., the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like order.

My Commission Expires:

Deborah E. Stewart
Notary Public



(Notarial Seal)

ACKNOWLEDGEMENT

State of Missouri)
) SS.
County of St. Louis)

On this 10th day of November, 2004, before me personally came Alice V. Sterkel, to me known, who, being by me duly sworn, did depose and say that she is the Assistant Secretary of Novus International, Inc., the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like order.

My Commission Expires:



MARY D. HAHN
St. Louis County
My Commission Expires
April 22, 2008

Mary D. Hahn
Notary Public

(Notarial Seal)

APPENDIX A

A. Owens et al., Entitled "Use of Dihydroxyquinoline Compounds to Extend the Shelf Life of Products of Mammals and Fish"

<u>Country</u>	<u>Patent No.</u>	<u>Grant Date</u>	<u>App. No.</u>	<u>App. Date</u>
U.S.	5,891,491	4/6/1999	08/898,845	7/25/1997
Argentina			P980103058	6/24/1998
Australia	724734	1/25/2001	8394998	7/10/1998
Austria	231681	2/15/2003	EP98934430	7/10/1998
Brazil			PI98115472	1/25/2000
Canada	2,247,305	4/23/2002	2,247,305	10/1/1998
Chile			117498	5/28/1999
Denmark	998193	6/2/2003	9898934430	7/10/1998
EP			98934430	7/10/1998
Germany	69811080	3/6/2003	69811080	7/10/1998
Ireland	EP(IE)998193	3/5/2003		7/10/1998
Mexico	209477	8/5/2002	987278	7/10/1998
New Zealand	501091	4/5/2001	501091	7/10/1998
Spain	2189204	7/01/2003	98934430	7/10/1998
Switzerland	EP(CH)998193	1/31/2003		7/10/1998
United Kingdom	EP(UK)998193	1/29/2003		7/10/1998
Venezuela			159998	7/21/1998
WIPO			PCT/US/9814389	7/10/1998

B. Owens et al., Entitled "Treatment of Animals with Dihydroxyquinoline Compounds"

<u>Country</u>	<u>Patent No.</u>	<u>Grant Date</u>	<u>App. No.</u>	<u>App. Date</u>
U.S.	6,017,564	1/25/2000	09/138213	8/21/1998
U.S.			60/081788	4/14/1998
Argentina			990101717	4/14/1999
Australia	753246	10/10/2002	9930122	8/18/2000
Brazil			PI990948088	10/4/2000
Canada			2322297	8/23/2000
Chile			55899	3/25/1999
EP			99911491	7/2/2003
Mexico			010047	8/23/2000
New Zealand	506475	12/20/2002	506475	3/22/1999
Venezuela			066799	4/13/1999
WIPO			PCT/US/9906210	3/22/1999

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APPENDIX A

C. Selm et al., Entitled "Use of Dihydroxyquinoline to Aid in Increasing Milk Production and Feed Utilization"

<u>Country</u>	<u>Patent No.</u>	<u>Grant Date</u>	<u>App. No.</u>	<u>App. Date</u>
U.S.			10/376,520	2/27/2002