Recordation Form Cover Sheet – Patents Only		
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents of the new address(es) below.	
1. Name of conveying party(ies) 1. Rolf BEUME 2. Armin HATZELMANN 3. Degenhard MARX 4. Christian SCHUDT 5. Hermann TENOR 6. Saadia EDDAHIBI 7. Serge ADNOT Additional name(s) of conveying party(ies) attached? NO 3. Nature of conveyance / Execution Date(s): Execution Date(s) 1. September 27, 2007 2. September 27, 2007 3. September 27, 2007	2. Name and address of receiving party(ies) Name: Nycomed GmbH Internal Address: Street Address: Byk Gulden Strasse 2 City: Konstanz State: Country: GERMANY	
4. September 20, 2007 5. September 19, 2007 6. December 30, 2007 7. November 2, 2007 XX Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other:	Zip: <u>78467</u> Additional name(s) & address(es) attached? <u>NO</u>	
4. Application or patent number(s): This document is be A. Patent Application No.(s) 11/918,397	ing filed together with a new application. B. Patent No. (s) mbers attached? NO	
5. Name and Address to whom correspondence concerning		
document should be mailed: Name: Gary M. Nath Internal Address: Street Address: 112 South West Street City: Alexandria State: Virginia Zip: 22314 Phone Number: 1-703-548-6284 Fax Number: 1-703-683-8396 Email Address: ip@nathlaw.com	6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card XX Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 14-0112 Authorized User Name Gary M. Nath	
9. Signature: Signature Gary M. Nath, Feg. No. 26,965 Sheldon M. McGee, Reg. No. 50,454 Name of Person Signing		
Attorney Docket No. 28640U	Omno	

703 683 8383;

Jan-16-08 16:32;

Page 3

1391USPCT01

Page One of Two

PATENT Attorney Docket No.:

<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION given Rolf BEUME, Bohlstr. 13, 78465 Konstanz, Germany; Armin HATZELMANN, Alter Wall 3, 78467 Konstanz, Germany; Degenhard MARX, Obere Reute 15, 78345 Moos, Germany; Christian SCHUDT, Schützenstr. 20, 78462 Konstanz, Germany; Hermann TENOR, Kapellenweg 15/1, 78315 Radolfzell, Germany; Saadia EDDAHIBI, 47, Rue de Domremy, 75013 PARIS, France; Serge ADNOT, 38, Avenue des Sapins, 94100 SAINT MAUR DES FOSSÉS, France; hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful "ROFLUMILAST FOR THE TREATMENT OF PULMONARY HYPERTENSION" hereinafter referred to as the invention, for which I has executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, **Nycomed GmbH**, a corporation organized and existing under the laws of the country/state of **Germany**, whose post office address/business address is **Byk-Gulden-Straße 2**, **78467 Konstanz**, **Germany**, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

1391USPCT01

Page Two of Two

Fourth Inventor

Attorney Docket No.:

<u>ASSIGNMENT</u>

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

By: Deline Rolf BEUME	dept 24,2007
First Inventor	
By: Armin HATZELMANN Second Inventor	Sapt 18,2007 Date
By: Degenhard MARX Third Inventor	Sept 27th 2007 Date
By:Christian SCHUDT	 Date

4	301	HIS	DO.	TO4

By: le Velevor	19 Seg 200
Hermann TENOR Fifth Inventor	Date
This inventor	
Ву:	
Saadia EDDAHIBI Sixth Inventor	Date
SIXIII IIIVEIIIOI	
Ву:	
Serge ADNOT	Date
Seventh Inventor	

703 683 8383;

Jan-16-08 16:33;

Page 6/14

1391USPCT01

Page One of Two

PATENT Attorney Docket No.:

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given Rolf BEUME, Bohlstr. 13, 78465 Konstanz, Germany; Armin HATZELMANN, Alter Wall 3, 78467 Konstanz, Germany; Degenhard MARX, Obere Reute 15, 78345 Moos, Germany; Christian SCHUDT, Schützenstr. 20, 78462 Konstanz, Germany; Hermann TENOR, Kapellenweg 15/1, 78315 Radolfzell, Germany; Saadia EDDAHIBI, 47, Rue de Domremy, 75013 PARIS, France; Serge ADNOT, 38, Avenue des Sapins, 94100 SAINT MAUR DES FOSSÉS, France; hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful "ROFLUMILAST FOR THE TREATMENT OF PULMONARY HYPERTENSION" hereinafter referred to as the invention, for which I has executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, **Nycomed GmbH**, a corporation organized and existing under the laws of the country/state of **Germany**, whose post office address/business address is **Byk-Gulden-Straße 2**, **78467 Konstanz**, **Germany**, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

703 683 8383;

Jan-16-08 16:33;

Page 7/14

1391USPCT01

Page Two of Two

Attorney Docket No.:

ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

By:	
Rolf BEUME	Date
First Inventor	
By:	
By:Armin HATZELMANN	Date
Second Inventor	
By:	
Degenhard MARX	Date
Third Inventor	
By: amir aluds	20.09. 2007
Christian SCHUDT	Date
Fourth Inventor	

		1391USI
Ву:		
Hermann TENOR Fifth Inventor	Date	
Ву:		
Saadia EDDAHIBI Sixth Inventor	Date	

703 683 8383; Jan-16-08 16:33;

Date

Page 8/14

Sent By: NATH & ASSOCIATES;

Serge ADNOT

Seventh Inventor

703 683 8383;

Jan-16-08 16:34;

Page 9/14

1391USPCT01

Page One of Two

PATENT Attorney Docket No.:

<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION given Rolf BEUME, Bohlstr. 13, 78465 Konstanz, Germany; Armin HATZELMANN, Alter Wall 3, 78467 Konstanz, Germany; Degenhard MARX, Obere Reute 15, 78345 Moos, Germany; Christian SCHUDT, Schützenstr. 20, 78462 Konstanz, Germany; Hermann TENOR, Kapelienweg 15/1, 78315 Radolfzell, Germany; Saadia EDDAHIBI, 47, Rue de Domremy, 75013 PARIS, France; Serge ADNOT, 38, Avenue des Sapins, 94100 SAINT MAUR DES FOSSÉS, France; hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful "ROFLUMILAST FOR THE TREATMENT OF PULMONARY HYPERTENSION" hereinafter referred to as the invention, for which I has executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, **Nycomed GmbH**, a corporation organized and existing under the laws of the country/state of **Germany**, whose post office address/business address is **Byk-Gulden-Straße 2**, **78467 Konstanz**, **Germany**, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

703 683 8383;

Jan-16-08 16:34;

Page 10/14

1391USPCT01

Page Two of Two

Attorney Docket No.:

<u>ASSIGNMENT</u>

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

Ву:	
Rolf BEUME First Inventor	Date
By:Armin HATZELMANN	
Armin HATZELMANN Second Inventor	Date
Ву:	
Degenhard MARX Third Inventor	Date
Ву:	
Christian SCHUDT Fourth Inventor	Date

	1391US
Ву:	
Hermann TENOR Fifth Inventor	Date
By: Saadia EDDAHIBI	30/12/2007 Date
Sixth Inventor	Date

703 683 8383; Jan-16-08 16:34; Page 11/14

Date

Sent By: NATH & ASSOCIATES;

Serge ADNOT

Seventh Inventor

703 683 8383;

Jan-16-08 16:34;

Page 12/14

1391USPCT01

Page One of Two

PATENT Attorney Docket No.:

<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION given Rolf BEUME, Bohlstr. 13, 78465 Konstanz, Germany; Armin HATZELMANN, Alter Wall 3, 78467 Konstanz, Germany; Degenhard MARX, Obere Reute 15, 78345 Moos, Germany; Christian SCHUDT, Schützenstr. 20, 78462 Konstanz, Germany; Hermann TENOR, Kapellenweg 16/1, 78315 Radolfzell, Germany; Saadia EDDAHIBI, 47, Rue de Domremy, 75013 PARIS, France; Serge ADNOT, 38, Avenue des Sapins, 94100 SAINT MAUR DES FOSSÉS, France; hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful "ROFLUMILAST FOR THE TREATMENT OF PULMONARY HYPERTENSION" hereinafter referred to as the invention, for which I has executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS. **Nycomed GmbH**, a corporation organized and existing under the laws of the country/state of **Germany**, whose post office address/business address is **Byk-Gulden-Straße 2**, **78467 Konstanz**, **Germany**, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

703 683 8383; Jan-16-08 16:35;

Page 13/14

1	39	11	JSF	CI	01
---	----	----	-----	----	----

Page Two of Two

Attorney Docket No.:

ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

By:	
Rolf BEUME	Date
First Inventor	
Rv.	
By:Armin HATZELMANN	Date
Second Inventor	
Bv:	
By: Degenhard MARX	Date
Third Inventor	
Ву:	
Christian SCHUDT	Doto
Fourth Inventor	Date
1 OUTER HIVEHIOL	

703 683 8383;

Jan-16-08 16:35;

Page 14/14

1391USPCT01

By:		
_, _	Hermann TENOR	Date

Fifth Inventor

By: Saadia EDDAHIBI Date

Sixth Inventor

ву. _____

Seventh Inventor

Date/

Gary M. Nath (vc. No)*
Ross A. Epstein (cn)*
Joshua B. Goldberg (va. 00)
Jerald L. Meyer (va)
Robert P. Cogan (ca. 00)*

Harold L. Novick ax, MOP. Of Counsel

Gregory B. Kang (DC. NJ)*. On Sabhatical

Irvin A. Lavine, Retired Donald M. Sandler, Retired

Patent, Trademark and Copyright Causes, Unfair Competition, Trade Secrets, Licensing and Litigation

THE NATH LAW GROUP

Attorneys at Law 112 S. West Street Alexandria, VA 22314

TELEPHONE (703) 548-6284 (703) 548-NATH

FACSIMILE (703) 683-8396

E-MAIL: IP@NATHLAW.COM WEB: WWW.NATHLAW.COM

Susanne M. Hopkins was Lee C. Heiman (CA)* Tanya E. Harkins own Charles D. Niebylski, Ph.D. asp, DC)* Sheldon M. McGee oxir Derek Richmond ava Stanley N. Protigal @c/ H. David Starr goc. MDr. Burman Y. Mathis, III (v4, DC) Jonathan A. Kidney and DC)* Teresa M. Arroyo ano: Ari G. Zytcer mar Mihsuhn Koh NY. Koreal* Lawrence Santucci (MD)* Alvin E. Tanenholtz** Matthew J. Moffan

FACSIMILE 14 Pages Total

*Practice limited to Matters and Proceedings before Federal Courts and Agencies; not Admitted in VA

**Registered Patent Agent: not Admitted in VA

To: ASSIGNMENT DIVISION

571-273-0140

From: THE NATH LAW GROUP

U.S. Filing Department

703-683-8396

Re: Recordation of Assignment document – Attorney Docket No. 28640U

Inventors: BEUME, et al. Serial No.: 11/918,397

Filing Date: October 12, 2007

Intl. Appl. No.: PCT/EP06/61557 Intl. Filing Date: April 12, 2006

Art Unit: 1614 Examiner: Unknown Conf. No.: 3714

Title: ROFLUMILAST FOR THE TREATMENT OF PULMONARY HYPERTENSION

Sir:

Please find attached herewith a signed Assignment Recordation Cover Sheet and four executed Assignments (12 pages total), submitted for recordation.

Respectfully submitted, THE NATH LAW GROUP

Gary M. Nath, Reg. No. 26,965

Sheldon M. McGee, Reg. No. 50,454

Customer No. 34375

This facsimile is being sent with the purpose of recording the attached Assignment document with the U.S. Patent and Trademark Assignment Division. If only part of this facsimile transmission is received, please contact us at the above number and if this facsimile transmission is received in error, please destroy and contact us at the above number.

PATENT REEL: 020375 FRAME: 0114

RECORDED: 01/16/2008

Date: January /6, 2008