Substitute Form PTO-1595 Attorney Docket No.: 14174-125001 Client's Ref. No.: ALNE-028

## RECORDATION FORM COVER SHEET PATENTS ONLY

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1. Name of conveying party(ies):	2. Name and address of receiving party(les):
Philipp Hadwiger, Ingo Roehl,	Alnylam Europe AG
Birgit Bramlage, Pamela Tan and	Fritz-Hornschuch-Str. 9
Hans-Peter Vornlocher	95326 Kulmbach
Additional name(s) attached?  Yes  No	Germany
3. Nature of conveyance:	
Assignment Herger Security Agreement Change of Name Other:	
<sub>Execution Date:</sub> 12/13/2006 (Hadwiger, Roehl, Bramlage); 12/05/2006 (Tan); 12/18/2006 (Vornlocher)	Additional names/addresses attached? D Yes 🖾 No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
A, Patent Application No(s).:	B: Patent No(s).:
60/731,555 60/819,038	
60/836,040 11/588,674	
PCT/US2006/042420	
Additional numbers attached?  Yes  No	
<ol> <li>Name/address of party to whom correspondence concerning document should be malled:</li> </ol>	6. Total number of applications/patents involved: 5
ALLYSON R. HATTON, PH.D.	7. Total fee (37 CFR §3.41): \$200
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## ASSIGNMENT

For valuable consideration, we, Philipp Hadwiger, of Schlesierstr. 6, 96264 Altenkunstadt, Germany; Ingo Roehl, of Am hohen Kreuz 1, 96117 Memmelsdorf, Germany; Birgit Bramlage, of Johann-Eck-Str. 11, 95326 Kulmbach, Germany; Pamela Tan, of Kalte Marter 8, 95326 Kulmbach, Germany; and Hans-Peter Vornlocher, of Albert-Einstein-Ring 43a, 95448 Bayreuth, Germany; hereby assign to ALNYLAM EUROPE AG, a corporation of Germany, having a place of business at Fritz-Hornschuch-Str. 9, 95326 Kulmbach, Germany, and its successors and assigns (collectively hercinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of the following patent applications, entitled COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF HUNTINGTIN GENE: a provisional application for United States Patent by us and David Bumcrot, filed October 28, 2005, and assigned U.S. Serial Number 60/731,555; a provisional application for United States Patent by us, Dinah Wen-Yee Sah, and David Burncrot, filed July 7, 2006, and assigned U.S. Serial Number 60/819,038; a provisional application for United States Patent by us, Dinah Wen-Yee Sah, and David Burncrot, filed August 7, 2006, and assignment U.S. Serial Number 60/836,040; a utility application for United States Patent by us, Dinah Wen-Yee Sah, and David Bumcrot, filed October 27, 2006, and assigned U.S. Serial Number 11/588,674; and a PCT application by us, Dinah Wen-Yee Sah, and David Bumcrot, filed October 27, 2006, and assigned PCT Serial Number PCT/US2006/042420; this assignment, including said applications, and any and all continuations, continuations-in-part, and divisional applications, and any and all United States and foreign patents (including reissues, reexaminations, extensions), utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we hereby confirm our prior authorization of the Assignee, as of October 27, 2006, to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further

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compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment, the effectiveness of this assignment including as of the filing date of the above-identified applications and any applications from which the aboveidentified applications claim benefit of.

DATE: 13, Dec. 2006 Witnessed by: Date: 2 By: gen. Name: Date: 13. Det. 2006 By: Name: DATE: 13, Dec. 2006 INGO ROE Witnessed by: By: ① Name: 13. Dez. 2006 Date: Date: 17. Dec. 2006 By: Name:

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BIRGIT BRAMLAGE DATE: <u>13. 702.06</u> Witnessed by: By: Using Jesty Name: Nine Perfer Date: Dec. 13,2006 Date: Dec. 13, 2006 By: Name: DATE: Dec. 5 ZooG Witnessed by: By: <u>Unic verson</u> Date: <u>Dec. 5, 2006</u> Name: Num Mester Johann totaller Date: Dec. 5, 2006 By: \_\_ Name: DATE: 18. Dezember HANS-PETER VORNLOCHER Witnessed by: By: Bauer Andrea Date: 18. December 25% Name: Bauer Andrea By: Jouja Hoffurach Date: 19, Dec 2006 Name: SONJA HOFFHIMM

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