

Express Mail No. EV 456 933 843 US



Attorney Docket No.: 011582-004-999
(CAM 129955-999004)

103308543

Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Bayer Healthcare AG</p> <hr/> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <hr/> <p>3. Nature of conveyance:</p> <div style="margin-left: 10px; width: 60%;"> <input checked="" type="checkbox"/> Assignment Security Agreement Other </div> <div style="margin-left: 180px; width: 40%; vertical-align: top;"> Merger Change of Name </div> <hr/> <p>Execution Date: June 8, 2005</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Actimis Pharmaceuticals, Inc.</p> <p>Address: 11099 North Torrey Pines Road La Jolla, California 92037</p> <hr/> <p>Country (if other than USA): Zip Code:</p> <hr/> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>						
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <div style="display: flex; justify-content: space-between;"> A. Patent Application No.(s) B. Patent No.(s) </div> <div style="display: flex; align-items: center; margin-top: -1em;"> <div style="flex-grow: 1;"></div> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </div>							
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>JONES DAY 222 East 41st Street New York, New York 10017</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="padding: 5px;">6. Number of applications and patents involved:</th> <th style="text-align: right; padding: 5px;"><u>1</u></th> </tr> <tr> <td colspan="2" style="padding: 5px;">7. Total fee (37 CFR 3.41):.....\$ 40.00 Please charge to the deposit account listed in Section 8.</td> </tr> <tr> <td colspan="2" style="padding: 5px;">8. Deposit account number: <u>50-3013</u></td> </tr> </table>	6. Number of applications and patents involved:	<u>1</u>	7. Total fee (37 CFR 3.41):.....\$ 40.00 Please charge to the deposit account listed in Section 8.		8. Deposit account number: <u>50-3013</u>	
6. Number of applications and patents involved:	<u>1</u>						
7. Total fee (37 CFR 3.41):.....\$ 40.00 Please charge to the deposit account listed in Section 8.							
8. Deposit account number: <u>50-3013</u>							
DO NOT USE THIS SPACE							
<p>9. Statement and signature.</p> <p>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.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="width: 25%;"> <u>Rahul Pathak</u> Name of Person Signing For: Anthony M. Insogna (Reg. No. 35,203) </div> <div style="width: 20%; text-align: center;"> 42,983 Reg. No. </div> <div style="width: 30%; text-align: center;"> _____ Signature </div> <div style="width: 25%; text-align: right;"> <u>September 5, 2006</u> Date </div> </div>							
Total number of pages including cover sheet:							
4							

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
Or fax documents to Fax No.: 703-306-5995

Or fax documents to Fax No.: 703-306-5995

09/15/2006 NJANA1 00000041 503013 10550482
01 FC:8021 40.00 DA

CAJD: 515376.1

CAJD-532507v1

PATENT
REEL: 018289 FRAME: 0204

ASSIGNMENT

WHEREAS, BAYER HEALTHCARE AG, D-51368 Leverkusen, Germany, ASSIGNOR, is the former owner of the patent applications listed in the attached Table, and the inventions described therein, and WHEREAS, ACTIMIS PHARMACEUTICALS, INC., 11099 North Torrey Pines Road, La Jolla, California 92037, USA, ASSIGNEE, has obtained ASSIGNOR's entire right, title and interest in, to and under the said applications:

ASSIGNOR confirms that, by an Assignment Agreement effective November 12, 2004, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under the said inventions, and the said applications and all divisions, renewals, continuations and continuations-in-part thereof, and all patents which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from said applications under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

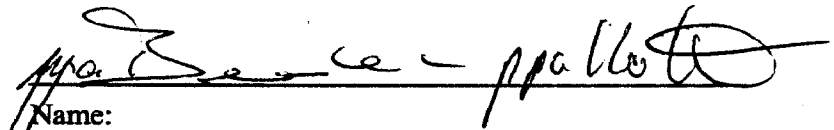
AND ASSIGNOR HEREBY authorizes and requests the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said inventions and applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuation-in-part, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions and applications in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8th day of June, 2005

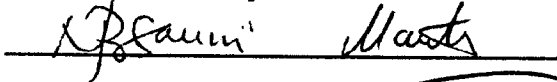
BAYER HEALTHCARE AG

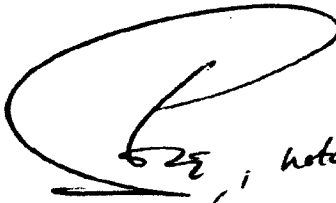

Name:

Title:

On 8th June, 2005, before me, Klaus Striewski, Notary Public, personally appeared the undersigned, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal





625, Notary public

000881



Country	Serial No.	Filing Date	Publ. No.	Publ. Date	Docket	Ref.
U.S. Utility	10/489,029	10/21/04	20050070582	3/31/05	11582-003-999	RCK014
Argentina	40100901	3/18/04			11582-004-036	RCK 050
Bahamas		3/24/04			11582-004-059	RCK 050
Chile	626-2004	3/24/04			11582-004-010	RCK 050
Dominican Republic	04/05/03/03	3/5/04			11582-004-075	RCK 050
El Salvador	2460-2004	3/22/04			11582-004-122	RCK 050
Europe	03006293.6	3/24/03			11582-004-227	RCK 050
Guatemala	2004-0049	3/22/04			11582-004-087	RCK 050
Honduras	2004-103	3/24/04			11582-004-091	RCK 050
Jamaica		3/24/04			11582-004-094	RCK 050
Malaysia	20041019	3/22/04			11582-004-241	RCK 050
Pakistan	103-2004	2/14/04			11582-004-078	RCK 050
PCT	PCT/US04/002496	3/11/04	WO04/084898	10/7/04	11582-004-228	RCK 050
Peru	301-2004	3/24/04			11582-004-011	RCK 050
Taiwan	93-107694	3/23/04			11582-004-185	RCK 050
Thailand	89085	2/27/04			11582-004-131	RCK 050
Uruguay	28239	3/23/04			11582-004-040	RCK 050
Venezuela	2004-001368	3/24/04			11582-004-025	RCK 050
Argentina	40101311	4/19/04			11582-005-036	RCK053
Bahamas		4/23/04			11582-005-059	RCK053
Chile	874-2004	4/23/04			11582-005-010	RCK053
Dominican Republic	04/01/04/01	1/4/04			11582-005-075	RCK053
El Salvador		4/23/04			11582-005-122	RCK053
Europe	2003009384.3	4/25/03	1471057	10/27/04	11582-005-227	RCK053
Guatemala	2004-0079	4/21/04			11582-005-087	RCK053
Honduras	2004129	4/21/04			11582-005-091	RCK053
Jamaica		4/23/04			11582-005-094	RCK053
Malaysia		4/23/04			11582-005-241	RCK053
Pakistan		4/24/04			11582-005-178	RCK053
PCT	PCT/EP2004/0039 10	4/14/04	WO04/096777	11/11/04	11582-005-228	RCK053
Peru	402-2004	4/23/04			11582-005-011	RCK053
Taiwan	93-111323	4/23/04			11582-005-185	RCK053
Thailand	89868	3/31/04			11582-005-131	RCK053
Uruguay	28286	4/23/04			11582-005-040	RCK053
Venezuela		4/23/04			11582-005-025	RCK053
Europe	04002144.6	1/31/04			11582-006-227	BHC0302 016
PCT	PCT/05/000475	1/19/05			11582-006-228	BHC0302 016
Australia	20032003270	9/25/03	2003270265	4/10/04	11582-010-007	RCK 037
Canada					11582-010-001	RCK 037
Europe	03750626.8				11582-010-227	RCK 037
Japan					11582-010-012	RCK 037
PCT	PCT/EP2003/010 666	9/25/03	WO/04/029626	4/8/04	11582-010-228	RCK 037
U.S.	60/413,840	9/27/02			11582-009-888	RCK 037
U.S.	60/442,891	1/28/03			11582-010-888	RCK 037
U.S.	10/529,278	3/25/05			11582-010-999	RCK 037
Europe	04004818.3	2/23/04			11582-015-227	RCK 56
Europe	03014688.0	6/27/03			11582-016-227	RCK 56
PCT	PCT/EP2004/006 474	6/16/04	WO2005/001083	1/6/05	11582-016-228	RCK 56

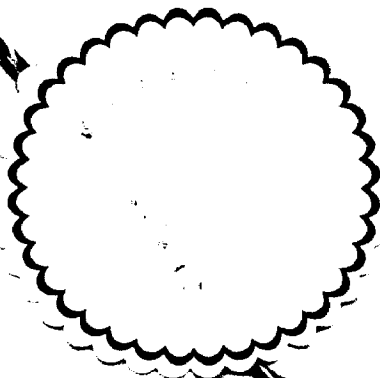
Ich beglaubige die vor mir vollzogenen Unterschriften von :

1. Herrn Dr. Frank Burkert, geschäftsansässig in
D - 51368 Leverkusen, Bayerwerk, Germany,
2. Herrn Dr. Ferdinand Köhler, geschäftsansässig in
D - 51368 Leverkusen, Bayerwerk, Germany,
3. Frau Norma-Geronica Baum, geschäftsansässig in
D - 51368 Leverkusen, Bayerwerk, Germany,
4. Herrn Johannes Mautes, geschäftsansässig in
D - 51368 Leverkusen, Bayerwerk, Germany

- zu 1. bis 4. bekannt -.

Ich bescheinige aufgrund Einsicht vom heutigen Tage in das Handelsregister des Amtsgerichts Köln - HRB 49894 -, dass die zu 1. und 2. Genannten berechtigt sind, die Bayer HealthCare Aktiengesellschaft in Leverkusen als Prokuristen einzeln zu vertreten.

Leverkusen, den 8. Juni 2005.



Notar