Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Resistentia Pharmaceuticals AB	02/02/2009

RECEIVING PARTY DATA

Name:	Resistentia Holding AB	
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City:	Uppsala	
State/Country:	SWEDEN	
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PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	11551510
Application Number:	12099332
Patent Number:	7361742
Application Number:	11746382
Patent Number:	7232898
Application Number:	10453915
Application Number:	10176664
Application Number:	09723945
Patent Number:	6913749
Patent Number:	5653980

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PATENT REEL: 022214 FRAME: 0457

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ATTORNEY DOCKET NUMBER: 10223-0001001

NAME OF SUBMITTER: Elizabeth N. Kaytor

Total Attachments: 3

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> PATENT REEL: 022214 FRAME: 0458

ASSIGNMENT OF PATENT RIGHTS

Assignor:

Resistentia Pharmaceuticals AB

Kungsängsvägen 25, Box 853

SE-751 08 Uppsala, Sweden

Assignee:

Resistentia Holding AB

Kungsängsvägen 25, Box 853

SE-751 08

Uppsala, Sweden

Issued Patent No. 5,653,980, filed September 25, 1992

Issued Patent No. 6,913,749, filed September 22, 1999

Serial No. 09/723,945, filed November 28, 2000

Serial No. 10/176,664, filed June 19, 2002

Serial No. 10/453,915, filed June 2, 2003

Issued Patent No. 7,232,898, filed May 15, 2003

Serial No. 11/746,382, filed May 9, 2007

Issued Patent No. 7,361,742, filed December 1, 2003

Serial No. 12/099,332, filed April 8, 2008

Serial No. 11/551,510, filed October 20, 2006

- Pursuant to the terms and conditions of the agreement entitled "Asset Transfer
 Agreement" (the "Agreement"), which was signed October 1, 2008, this Assignment is
 effective on that date.
- 2. Assignor represents that it is the exclusive owner of the inventions described in the Patents and Patent Applications listed above, and all related foreign and domestic patents, patent applications, provisionals, divisionals, continuations, continuations-inpart, reissues, re-examinations, certificates of invention, and the like that may issue from

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REEL: 022214 FRAME: 0459

or which derive priority from the listed Patents and Patent Applications (all of which are collectively referred to as the "Patent Rights"). Assignor represents that Assignor has the full right to convey the interest assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.

- Assignor assigns to Assignee the entire worldwide right, title, and interest in and to the Patent Rights, and acknowledges receipt of fair and adequate consideration for such Assignment.
- 3. Assignor assigns to Assignee all the Assignor's right, title, and interest in and to any claims (known or unknown, suspected or unsuspected) of any nature that Assignor has or may have against any party for infringement of the Patent Rights, and acknowledges receipt of fair and adequate consideration for such Assignment.
- 4. Assignor authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from any patent application within the Patent Rights to Assignee, as the Assignee of the entire interest therein.
- 5. This agreement is binding upon and inures to the benefit of the successors and assigns of the parties.
- 6. Pursuant to the Agreement, this Assignment is executed by Resistentia Pharmaceuticals AB with the effective date of this Agreement and Assignment, which, as indicated above, is October 1, 2008.

Jonas Brambeck
Resistentia Pharmaceuticals AB

Johan Christenson
Resistentia Pharmaceuticals AB

Witness Signature

Date

Date

Class Lundberg

Witness Printed Name