

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignment previously recorded on Reel 019743 Frame 0689. Assignor(s) hereby confirms the Receiving Party Data Postal Code should be changed from "27604-1500" to "27709".

CONVEYING PARTY DATA

Name	Execution Date
Nicholas B. Duck	07/18/2007
Todd K. Hinson	07/18/2007
Vadim Beilinson	07/18/2007
Laura Cooper Schouten	07/18/2007
Daniel John Tomso	07/18/2007

RECEIVING PARTY DATA

Name:	Athenix Corporation
Street Address:	108 T.W. Alexander Drive
City:	Research Triangle Park
State/Country:	NORTH CAROLINA
Postal Code:	27709

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11760602

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	045600/329217
NAME OF SUBMITTER:	Destiny M. Davenport

PATENT

500347969

REEL: 019785 FRAME: 0201

CH \$40.00 11760602

Total Attachments: 6

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Athenix Corporation
108 T.W. Alexander Drive
Research Triangle Park, NC 27709

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **"BACTERIAL GLUTAMINE SYNTHETASES AND METHODS OF USE"**

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- Application No. 11/760,602; filed June 8, 2007
- Application claims priority from Application No. , filed , all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

July 19, 2007
Date

Nicholas B. Duck
Nicholas B. Duck

State of North Carolina
County of Durham }

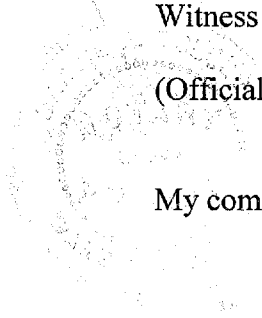
I, Marcie A Tolley, a Notary Public for said County and State, do hereby certify that Nicholas B. Duck personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 19 day of July, 2007.

(Official Seal)

Marcie A Tolley
Notary Public

My commission expires 11-28-2008



7/18/07
Date

Todd K. Hinson
Todd K. Hinson

State of North Carolina
County of Durham }

I, Marcie A Tolley, a Notary Public for said County and State, do hereby certify that Todd K. Hinson personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of July, 2007.

(Official Seal)

Marcie A Tolley
Notary Public

My commission expires 11-28-2008

7/18/07
Date

Vadim Beilinson
Vadim Beilinson

State of North Carolina
County of Durham }

I, Marcie A Tolley, a Notary Public for said County and State, do hereby certify that Vadim Beilinson personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of July, 2007.

(Official Seal)

Marcie A Tolley
Notary Public

My commission expires 11-28-2008

7/18/07

Date

Laura Cooper Schouten
Laura Cooper Schouten

State of North Carolina

County of Durham

I, Marcie A Tolley, a Notary Public for said County and State, do hereby certify that Laura Cooper Schouten personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of July, 2007.

(Official Seal)

Marcie A Tolley
Notary Public

My commission expires 11-28-2008

18-21-07

Date

Daniel John Tomso
Daniel John Tomso

State of North Carolina

County of Durham

I, Marcie A Tolley, a Notary Public for said County and State, do hereby certify that Daniel John Tomso personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of July, 2007.

(Official Seal)

Marcie A Tolley
Notary Public

My commission expires 11-28-2008

Attorney Docket No. 045600/329217