

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Ariadne Genomics, Inc.		11/03/2011	CORPORATION: MARYLAND

**RECEIVING PARTY DATA**

<b>Name:</b>	Elsevier Inc.
<b>Street Address:</b>	225 Wyman Street
<b>City:</b>	Waltham
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451
<b>Entity Type:</b>	CORPORATION: DELAWARE

**PROPERTY NUMBERS Total: 9**

Property Type	Number	Word Mark
Registration Number:	3052980	ARIADNE GENOMICS TOOLS FOR SYSTEMS BIOLOGY
Registration Number:	3548848	ARIADNE SOFTWARE FOR SYSTEMS BIOLOGY
Registration Number:	3663454	ARIADNE
Registration Number:	3189209	MEDSCAN
Registration Number:	3758710	CONCEPTSCAN
Registration Number:	3267785	RESNET
Registration Number:	3811655	CHEMEFFECT
Registration Number:	3201155	PATHWAYEXPERT
Registration Number:	2957877	PATHWAY STUDIO

**CORRESPONDENCE DATA**

Fax Number: (302)884-8300  
 Phone: 302-884-8309  
 Email: jacqueline.gregorski@lexisnexis.com

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

**900209017**

**TRADEMARK  
 REEL: 004674 FRAME: 0789**

**OP \$240.00 3052980**

Correspondent Name: Jacqueline Gregorski  
Address Line 1: 1105 North Market Street  
Address Line 2: Suite 501  
Address Line 4: Wilmington, DELAWARE 19801

ATTORNEY DOCKET NUMBER:	PROJECT MOSCOW TMS
NAME OF SUBMITTER:	Jacqueline Gregorski
Signature:	/Jacqueline Gregorski/
Date:	12/08/2011

Total Attachments: 2  
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## ASSIGNMENT OF TRADEMARKS

KNOW ALL MEN BY THESE PRESENTS, that the undersigned, **ARIADNE GENOMICS, INC.**, a Maryland corporation, with an address of 9430 Key West Avenue, Rockville, Maryland 20850 ("Assignor"), for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, received from **ELSEVIER INC.**, a Delaware corporation, with an address of 225 Wyman Street, Waltham, Massachusetts 02451 ("Assignee"), and pursuant to a certain Asset Purchase Agreement entered into as of November 3, 2011, by and between **ARIADNE GENOMICS, INC.**, on the one hand, and **ELSEVIER INC.**, on the other hand, does hereby assign, transfer, deliver and set over to Assignee and Assignee's successors and assigns forever, and Assignee hereby acquires from Assignor, all of Assignor's right, title and interest in and to:

The U.S. trademarks, service marks, trade names, logos, insignias, designs and other proprietary interests therein, including, without limitation, all registrations and applications for registration therefor listed on Exhibit A hereto, together with the whole of the good will of the business associated therewith, (the "Trademarks")

to be held and enjoyed by Assignee, successor to the business or portion of the business of Assignor to which the Trademarks pertain, which business is ongoing and existing, for its own use and enjoyment, and for the use and enjoyment of its successors and assigns forever, at common law and/or to the end of the term or terms for which registration of the said Trademarks may be granted, or renewed, as fully and entirely as the same would have been held and enjoyed by Assignor had the assignment set forth herein not been made; together with all causes of action and the proceeds thereof in favor of Assignor heretofore accrued or hereafter accruing by reason of past infringement, dilution, misappropriation or other violation of the Trademarks, with the right to sue and collect damages for its own use and benefit, and for the use and on behalf of its successors or assigns.

From and after the date hereof, Assignor shall, upon request and at the expense of Assignee, but without further consideration, do, execute, acknowledge, deliver and file, or shall cause to be done, executed, acknowledged, delivered and filed, all such further acts, deeds, transfers, conveyances, assignments or assurances as may be reasonably requested by Assignee to transfer, convey and assign to Assignee possession and use of the Trademarks to comply with all applicable legal requirements to effect such transfers, conveyances and assignments.

IN TESTIMONY WHEREOF, Assignor has caused these presents to be executed.

ARIADNE GENOMICS, INC.

By: 

Name: Ilya Mazi

Title: President

## EXHIBIT A

## TRADEMARKS

TradeMark	Reg. number	Date
Ariadne Genomics -- Tools for systems biology (name with maze logo)	Reg# 3052980	registered 1/31/2006
Ariadne -- Software for Systems Biology (name with maze logo)	Reg# 3548848	registered 12/23/2008
Ariadne with maze logo	Reg# 3663454	registered 8/4/2009
MedScan	Reg# 3189209	registered 12/26/2006
ConceptScan	Reg# 3758710	registered 3/9/2010
ResNet	Reg# 3267785	registered 7/24/2007
ChemEffect	Reg# 3811655	registered 7/29/2010
PathwayExpert	Reg# 3201155	registered 1/23/2007
Pathway Studio	Reg# 2957877	registered 5/31/2005

I.H.