

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Asuragen, Inc.		11/28/2012	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Mirna Therapeutics, Inc.		
Street Address:	2150 Woodward St., Suite 100		
City:	Austin		
State/Country:	TEXAS		
Postal Code:	78744		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Serial Number:	77434269	MIRNA THERAPEUTICS	
CORRESPONDENCE DATA			
Fax Number:	2128135901		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	212-813-5900		
Email:	assignments@fzlz.com		
Correspondent Name:	ROBERT A. BECKER		
Address Line 1:	FROSS ZELNICK LEHRMAN & ZISSU, P.C.		
Address Line 2:	866 UNITED NATIONS PLAZA		
Address Line 4:	NEW YORK, NEW YORK 10017		
ATTORNEY DOCKET NUMBER:	ASUR 0806429		
NAME OF SUBMITTER:	Robert A. Becker		
Signature:	/anca nicolescu/		

Date:

11/28/2012

Total Attachments: 2

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ASSIGNMENT

WHEREAS, Asuragen, Inc., a corporation duly registered under the laws of the State of Delaware, having its principal place of business at 2150 Woodward St., Suite 100, Austin, TX 78744 (hereinafter referred to as Assignor), has applied for registration in the United States of the Mark set forth in SCHEDULE A hereof; and

WHEREAS, Mirna Therapeutics, Inc., a corporation duly registered under the laws of the State of Delaware, having its principal place of business at 2150 Woodward St., Suite 100, Austin, TX 78744, USA, and duly licensed to do business there (hereinafter referred to as Assignee), desires to acquire the Mark and the goodwill of the business associated with the Mark.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, and transfers to Assignee, its successors and assigns, the entire right, title, and interest throughout the United States, its territories and all foreign countries, in and to the aforesaid Mark and all United States and foreign registrations and applications for registration therefor, together with the good will of the business with which such Mark is used.

By: Asuragen, Inc.

Date: November 28, 2012

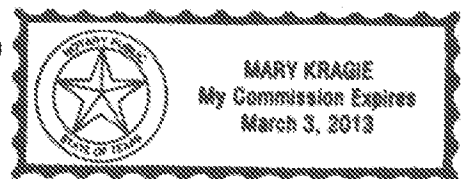
Signature: *Ana C. Ward*

Print: ANA C. WARD

Title: SVP + General Counsel

On this 28th day of November, 2012 before me, the undersigned notary public, personally appeared Ana C. Ward (name of document signer), proved to me through satisfactory evidence of identification, which were Texas Drivers License to be the person whose name is signed on the preceding or attached document, and Acknowledged to me that (he)(she) signed it voluntarily for its stated purpose.

Mary Kragie (official signature and seal of notary)



TRADEMARK

REEL: 004908 FRAME: 0681

SCHEDULE A

TRADEMARKS FOR MIRNA THERAPEUTICS, INC.

United States Trademark Applications:

Mark	Serial Number	Filing Date
DESIGN PLUS WORDS, LETTERS, AND/OR NUMBERS (MIRNA THERAPEUTICS + design)	77/434,269	March 28, 2008

2155312.1