PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANASTASIA KHVOROVA	08/08/2008
ANGELA REYNOLDS	07/23/2008
DEVIN LEAKE	08/06/2008
WILLIAM MARSHALL	08/14/2008
STEVEN READ	09/17/2008
STEPHEN SCARINGE	08/05/2008

RECEIVING PARTY DATA

Name:	DHARMACON, INC.
Street Address:	2650 CRESCENT DRIVE
Internal Address:	SUITE 100
City:	LAFAYETTE
State/Country:	COLORADO
Postal Code:	80026

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	11975661
Application Number:	12330981
Application Number:	12322980
Application Number:	12378164
Application Number:	12459670
Application Number:	12463000
Application Number:	12584705
Application Number:	12592335

CORRESPONDENCE DATA

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US Mail.

Phone:(914) 381-7600Email:slocke@dorflaw.comCorrespondent Name:SCOTT D. LOCKE

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ATTORNEY DOCKET NUMBER: TF 001

NAME OF SUBMITTER: SCOTT D. LOCKE

SIGNATURE: /Scott D. Locke/

DATE SIGNED: 04/30/2014

Total Attachments: 8

source=Assignment for 0100 cases with six inventors#page1.tif source=Assignment for 0100 cases with six inventors#page2.tif source=Assignment for 0100 cases with six inventors#page3.tif source=Assignment for 0100 cases with six inventors#page4.tif source=Assignment for 0100 cases with six inventors#page5.tif source=Assignment for 0100 cases with six inventors#page6.tif source=Assignment for 0100 cases with six inventors#page7.tif source=Assignment for 0100 cases with six inventors#page8.tif

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, I (we), the undersigned, Anastasia KHVOROVA, residing at 4550 Squires Circle, Boulder, CO, 80305, United States; Angela REYNOLDS, residing at 4951 W. Ottowa Ave, Littleton CO 80128, United States; Devin LEAKE, residing at 3050 S. Krameria St., Denver, CO, 80222, United States; William MARSHALL, residing at 495 Mohawk Drive, Boulder, CO, 80303, United States; Steven READ, residing at 1090 Cherokee Street #304, Denver, CO, 80204, USA; Stephen SCARINGE, residing at 2746 Prairie Ridge, Lafayette, CO, 80026, United States;

Hereby sell, assign and transfer to DHARMACON, INC., having a place of business at, 2650 Crescent Drive, Suite 100, Lafayette, CO 80026, United States, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions that are disclosed and claimed, and any and all inventions that are disclosed but not claimed, in the applications for United States Patent that are identified on the attached Schedule A and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries that have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents that have been or shall be issued on said inventions;

Authorize and request the Director of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patents or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the

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undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successor, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible that said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

ASSIGNOR

Anastasia KHVOROVA

Date: Witness Signature: Witness Signature: Print Name: Anonyop Emit Print Name: Heeja Yoo-Warren Date: S. 2004 Address: 1095 Uhica Ave Doctminster O By: Signature Witness Signature: Aug 8, 2008 Address: 1095 Uhica Ave Doctminster O Brilder, CO 90300

	Angela REYNOLDS
Date: 7-23-2008	By: Angela R Keepolab
Witness Signature: Lya Your L Print Name: Heeja Your Warren Date: 7/23/2008 Address: 1095 Ufica Ave Boulder, CO 80304	Witness Signature: / Lthy Pobinsan Print Name: Kithy Pobinsan Date: 7/25/2008 Address: 709 S. Laynort Ave Layotte Co 80026
	Devin LEAKE
Date: 08/06/08	By: Deal Longitude Signature
Witness Signature:	Witness Signature: Huya Yorv
Print Name: Shonwon Somith	Print Name: Heeja Yoo-Warren
Date: 3.6.3008	Date: 8/6/2008
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William MARSHALL

Date: 8 14 108	By: Wellenline
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	Steven READ
Date:	By: Signature
Witness	Witness
Signature:	Signature:
Print Name:	Print Name:
Date:	Date:
Address:	Address:

William MARSHALL

Date:	By: Signature
Witness	Witness
Signature:	Signature:
Print Name:	Print Name:
Date:	Date:
Address:	Address:
	Steven READ
Date: 9/17/08	By: Haven Koll Signature
Witness Signature: Wulson Widness	Witness Signature:
Print Name: Chelsea Middaugh	Print Name: KEITH W. SWAIN
Date: 9/17/08	Date: 4 17 0 V
Address: 1001 Shuman St.	Address: 750 616 PN 37.
Derwer, Co 8 0203	Denvin, co 80718

Stephen SCARINGE

Date: Witness Witness Signature: Signature: Print Name: Heija Yoo-Warren Print Name: __ August 5, 2008 8-5-2008 Date: Date: 8031 Marshall Address: 1095 Utica Ane Address: Arvada, CO 80003 Boulder, CO 80304

Schedule A

Attorney Docket No/Ser. No	e. <u>Title</u>
Dharma 0100-US3 11/083,784	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US6 11/101,244	Functional and Hyperfunctional siRNA
Dharma 0100-US11 11/633,342	siRNA Targeting Survivin
Dharma 0100-US12 11/635,329	siRNA Targeting BCL2L1
Dharma 0100-US13 11/633,306	siRNA Targeting KRAS
Dharma 0100-US14 11/633,404	siRNA Targeting MCL1
Dharma 0100-US15 11/635,618	siRNA Targeting Carbonic Anhydrase II
Dharma 0100-US16 11/635,478	siRNA Targeting Tumor Necrosis Factor Superfamily Member 1A
Dharma 0100-US17 11/635,330	siRNA Targeting Complement Factor B
Dharma 0100-US18 11/633,383	siRNA Targeting Spleen Tyrosine Kinase
Dharma 0100-US19 11/788,857	siRNA Targeting RA-regulated Nuclear Matrix-associated Protein (L2DTL)
Dharma 0100-US20 11/903,001	siRNA Targeting Myeloid Cell Leukemia Sequence 1
Dharma 0100-US21 11/974,610	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US22 11/974,865	Functional and Hyperfunctional siRNA Directed Against Bcl-2

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Dharma 0100-US23 11/974,885	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US24 11/974,878	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US25 11/974,880	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US26 11/975,152	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US27 11/975,331	Functional and Hyperfunctional siRNA Directed Against Bcl-2
Dharma 0100-US28 11/975,661	Functional and Hyperfunctional siRNA Directed Against Bcl-2

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RECORDED: 04/30/2014