504810051 03/08/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4856785

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL L. KAZAR	09/17/2008

RECEIVING PARTY DATA

Name:	ARRIAD, INC.	
Street Address:	5000 MCKNIGHT ROAD	
Internal Address:	SUITE 404	
City:	PITTSBURGH	
State/Country:	PENNSYLVANIA	
Postal Code:	15237	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14175801

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-533-9800

Email: cthompson@wnlaw.com,usdocket@microsoft.com

Correspondent Name: WORKMAN NYDEGGER
Address Line 1: 60 EAST SOUTH TEMPLE

Address Line 2: SUITE 1000

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	13768.3453.2.1	
NAME OF SUBMITTER:	RICK D. NYDEGGER	
SIGNATURE:	/RICK D. NYDEGGER/	
DATE SIGNED:	03/08/2018	

Total Attachments: 2

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PATENT 504810051 REEL: 045142 FRAME: 0828

Practitioner's Docket No. ARRIAD-1

PATENT

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventor

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Michael L. Kazar 1233 Shady Avenue Pittsburgh, PA 15232 Nationality: United States

hereby sells, assigns and transfers to

ASSIGNEE:

Arriad, înc.

5000 McKnight Road

Suite 404

Pittsburgh, PA 15237

State or Country of Formation: United States

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

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and which is found in (37 C.F.R. Section 3.21) U.S. application no. 12/218,085 filed on July 11, 2008 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Assignment of Invention-page 1 of 2

PATENT REEL: 021575 FRAME: 0583

PATENT REEL: 045142 FRAME: 0829 IN WITNESS WHEREOF, I have hereunto set hand and seal this 17th day of

Date: 9/17/08

Signature of Michael L. Kazar

State of Sent 22.00

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
DONNA M. HIRT, Notary Public
Ross Twp., Aliesheny County
My Commission Expines March 7, 2016

Assignment of Invention--page 2 of 2

PATENT

REEL: 021575 FRAME: 0584

PATENT

REEL: 045142 FRAME: 0830

RECORDED: 03/08/2018