# 504974614 06/25/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
EMORY UNIVERSITY	06/18/2018

## **RECEIVING PARTY DATA**

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15273164

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:DIRECTOR, DEITRSIGNATURE:/DIRECTOR, DEITR/DATE SIGNED:06/25/2018

**Total Attachments: 1** source=15273164#page1.tif

PATENT 504974614 REEL: 046419 FRAME: 0275

# **License to the United States Government**

Sign and submit the executed document to the appropriate funding agency (e.	g. upload in iEdison).
nvention Title: Purification of Cell Mixtures Using Molec	cular Beacons Targeting Cell Specific
<u>RNA</u>	
nventor(s): Kiwon Ban, Brian Wile, Gang Bao, Young-Sup	Yoon
J.S. Filing/Issue Date: 09/22/2016	
Patent or Application Serial No.: 15/273, 164	<u> </u>
Grant/Contract Number(s): HHSN268201000043C	
Foreign Applications filed/intended in (countries):	
The invention identified above is a Subject Invention under <b>35 U.S.C.</b> at <b>37 CFR 401.14</b> , <b>FAR 52.227-11</b> or <b>FAR 52.227-12</b> (if applicable) dentified grant or contract award from the United States Government. The nonexclusive, nontransferable, irrevocable, paid-up license United States the invention described in any patent application continuations in part, and in any and all patents and re-issues grain. All other rights acquired by the Government by reason of the aboregulations that are applicable to the award.  The Government is hereby granted an irrevocable power to inspect	which are included among the terms of the above nt. This document is confirmatory of:  to practice or have practiced for or on behalf of the n and in any and all divisions, continuations, and nted thereon throughout the world; and we identified grant/contract award and the laws and
application.	
Signed this day of June	, 20 <u>18</u>
By Kimberly Dunn	Digitally signed by Kimberly Dunn  (Signature) DN: cn=Kimberly Dunn, o=Office of
(Institutional Business Official)  Fitle Compliance Associate	(Signature) Technology Transfer, ou=Research Administration, email=KDUNN5@emory.edu, c=US Date: 2018.06.18 10:11:52 -04'00'
For EMORY UNIVERSITY (Grantee/Contractor Organization)	
At 1599 Clifton Road NE. 4th Floor Atlanta, GA 30322	

PATENT REEL: 046419 FRAME: 0276

**RECORDED: 06/25/2018** 

(Business Address)