## 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
UNIVERSITY OF ALABAMA AT BIRMINGHAM	03/29/2019

### **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
Patent Number:	7169396

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NAME OF SUBMITTER:DIRECTOR, DEITRSIGNATURE:/DIRECTOR, DEITR/DATE SIGNED:08/24/2021

**Total Attachments: 1** source=7169396#page1.tif

PATENT 506833251 REEL: 057278 FRAME: 0781

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# License to the United States Government

эідт али заатк іне өхесіней оосытелі то іне арргорлаге штопід адельу (в.у. орково іт іслагот).
invention Title: Reference clones and sequences for Non-Subtype B Isolates of Ruman
Immunodeficiency Virus Type 1
nventor(s): George Shaw, Beatrice Hahn, Feng Gao
U.S. Filing/Issue Date: 01/30/2007
Patent or Application Serial No.: 7,169,396
Grant/Contract Number(s): A1035170
Foreign Applications filed/intended in (countries):
The invention identified above is a Subject Invention under <b>35 U.S.C. 200, et seq.</b> , and the Standard Patent Rights clause at <b>37 CFR 401.14, FAR 52.227-11</b> or <b>FAR 52.227-12</b> (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:
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Signed this 29th day of March 2019
By Kathy Nugent (Institutional Business Official) (Signature)
Title Executive Director
For UNIVERSITY OF ALABAMA AT BIRMINGHAM (Grantee/Contractor Organization)
At 120 Collat School of Business 710 13th Street South Birmingham, AL 35211 (Business Address)

PATENT REEL: 057278 FRAME: 0782

**RECORDED: 08/24/2021**