## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
		Name	Execution Date
Wyle Laboratories			08/16/2012
	ATA		
	United States of A	merica as represented by the Administrator of t	ne National
Name: Aeronautics and Space Administr			
Street Address:	300 E Street, S.W	· · · · · · · · · · · · · · · · · · ·	
City:	Washington		
State/Country:	DISTRICT OF CO	LUMBIA	
Postal Code:	20546		
PROPERTY NUMBER	S Total: 1		
Property Ty	rpe	Number	
Application Number: 1346		61487	
Property Type Number   Application Number: 13461487   CORRESPONDENCE DATA			
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CORRESPONDENCE	DATA 2814836936		
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Fax Number: Phone: Email:	2814836936 281-483-100 jsc-patentof@	)mail.nasa.gov	
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Patent Application



MSC-24811-1

(NASA Case No.)

### Determination of Title and Assignment in Accordance With 42 U.S.C. 2457

WHEREAS, <u>Charles Bolden</u>, Administrator of the National Aeronautics and Space Administration (the Administration) of Washington, District of Columbia, pursuant to the provisions of the National Aeronautics and Space Act of 1958, as amended, Section 305(a)[42 U.S.C. 2457(a)], paragraphs (1) or (2); and, pursuant to the New Technology clause in a contract between the Administration and the Contractor set forth below; and based upon a presumption which is now conclusive, HAS DETERMINED that the invention cited below is a Subject Invention in that the invention was made in the performance of work under a contract between the Administration and the Contractor and pursuant to statutory authority, the Subject Invention has become the exclusive property of the Government of the United States of America.

THEREFORE, the Government by virtue of this DETERMINATION and by operation of law has acquired an ASSIGNMENT of the entire right, title, and interest in and to the Subject Invention and to any patent application(s) and all Letters Patent issuing thereon and other rights and benefits herein granted including the title and/or assignment of the foreign rights in and to the invention including the Rights of Priority under the International Convention of Paris (1883), as amended.

### GRANT OF LICENSE TO THE CONTRACTOR

FURTHER, the Contractor is granted, pursuant to 14 CFR 1245.108, a revocable, nonexclusive, royalty-free license in each patent application filed in any country on the invention and in any resulting patent in which the Government acquires title. The license extends to the Contractor's domestic subsidiaries and affiliates, if any, within the corporate structure of which the Contractor is a part and includes the right to grant sublicense of the same scope to the extent the Contractor was legally obligated to do so at the time the Contract was awarded. The license and right is transferable only with the approval of the Administrator, except when transferred to the successor of that part of the Contractor's business to which the invention pertains. The Contractor's domestic license may be revoked or modified by the Administrator to the extent necessary to achieve the earliest practical application of the invention under an exclusive or partially exclusive license to be granted under the Department of Commerce Patent Licensing Regulation (37 CFR Part 404). This license shall not be revoked in that field of use and/or the geographical areas in which the contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public. The license, in any foreign country may be revoked or modified at the discretion of the Administrator to the extent the Contractor, its licensees, or its domestic affiliates have failed to achieve practical application in that foreign country. Before revocation or modification of the license, the Contractor shall be allowed 30 days (or any other time as may be allowed by the Administrator for good cause shown by the Contractor) after the notice to show cause why the license should not be revoked or modified. The Contractor shall have the right to appeal, under the Department of Commerce Patent Licensing Regulations, any decision concerning the revocation or modification of its license.

Inventor(s)/Assignors: Ye Zang of Wyle Laboratories and Honglu Wu of NASA Johnson Space Center

Assignee: The United States of America as represented by the Administrator, National Aeronautics and Space Administration

Title of Invention: System and Method for Isolation of Samples

Brief: Assigns the entire interest pursuant to 42 U.S.C. 2457; Contractor granted a license pursuant to 14 CFR 1245.108.

Contractor and Address: Wyle Laboratories, 1290 Hercules Avenue, Houston TX 77058

Serial No.: 13/461,487

Date Application Executed by the Administrator or a person officially acting on behalf of the Administrator:

Contract Date: 05/31/2012 Filing Date: 05/01/2012

#### **RECORDABLE ASSIGNMENTS**

08/15/12

NOW THEREFORE, this document, invoking 42 U.S.C. 2457, is tantamount to an ASSIGNMENT of the entire right, title, and interest to the Government of the Subject Invention and as such is recordable as an ASSIGNMENT under 35 U.S.C. 261. Also, as set forth above, the Contractor has been granted a LICENSE to the Invention. This instrument is executed by my legal representative pursuant to Delegations of Authority duly filed in the United States Patent and Trademark Office.

hapst 16,2012 Date

mpinto Grahan

Associate General Counsel (Intellectual Property).

NASA FORM 1606 DEC 2000 PREVIOUS EDITIONS ARE OBSOLETE.

PATENT REEL: 028830 FRAME: 0622

**RECORDED: 08/22/2012**