### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

#### **CONVEYING PARTY DATA**

Name	Execution Date
Harvard University	03/09/2009

#### **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:	12120541

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**Total Attachments: 1** 

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PATENT REEL: 022375 FRAME: 0104

### License to the United States Government

Invention Title: Ordered rolling circle colonies for DNA sequencing by ligation or extension (SbL, SbE)

Inventor(s): Shendure, Jay A.; Rosenbaum, Abraham M.; Porreca, Gregory J.; Church, George M.

U.S. Filing/Issue Date: Application Serial No./Patent No.: 5/14/2008 12/120,541

Grant/Contract Number(s): DE-FG02-02ER63445; HG003170

Foreign Applications filed/intended in (countries): \_\_\_\_\_\_\_

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this Monday, March 09, 2009

By Denlyn

Denlyn K. Atherton

Title

Patent Coordinator

For

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HU Ref.: 2558

IR No.: 3212901-05-0074

PATENT REEL: 022375 FRAME: 0105

RECORDED: 03/11/2009