#### 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
UNIVERSITY OF MISSOURI COLUMBIA	03/31/2011

#### **RECEIVING PARTY DATA**

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20892-7980

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13061222

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT 501488599 REEL: 026069 FRAME: 0007

08UMC048

# **License to the United States Government**

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: A simple to use high-throughput method to vitrify porcine embryos
Inventor(s): Lee Spate, Randall S Prather, Clifton N Murphy, Rongfeng Li
U.S. Filing/Issue Date: 2/25/2011
Patent or Application Serial No.: 13/061,222
Grant/Contract Number(s): R01 DK018877, R01 RR013438
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 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 paten application.
Signed this 31st day of March , 20 11.
By Christopher M. Fender  (Institutional Business Official) Director - Office of Technology  (Signature)
Title Management and Industry Relations
For UNIVERSITY OF MISSOURI COLUMBIA (Grantee/Contractor Organization)
At Suite 340a Bond Life Sciences Center 1201 East Rollins Columbia, MO 65211 US (Business Address)

PATENT REEL: 026069 FRAME: 0008

RECORDED: 04/01/2011: