## 502454135 08/12/2013

#### PATENT ASSIGNMENT

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

#### **CONVEYING PARTY DATA**

Name	Execution Date
UNIVERSITY OF ARKANSAS MED SCIS LTL ROCK	08/08/2013

#### RECEIVING PARTY DATA

ilName:	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
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13900393

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Director, DEITR, NIH
Signature:	/Director, DEITR, NIH/
Date:	08/12/2013

Total Attachments: 1

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PATENT REEL: 031003 FRAME: 0574

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: Gene Expression Patterns that can be used to Diagnose MGUS and Multiple,
Myeloma
Inventor(s): John D. Shaughnessy, Jr., Bart Barlogie, Fenghuang Zhan
U.S. Filing/Issue Date: 05/22/2013
Patent or Application Serial No.: 13/900,393
Grant/Contract Number(s): CA097513, CA055819
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 patent application.
Signed this day of, 20  By
Tille
For UNIVERSITY OF ARKANSAS MED SCIS LTL ROCK (Grantee/Contractor Organization)
At BioVentures 4301 W. Markham St., # 831 Little Rock, AR 72205 US (Business Address)

PATENT REEL: 031003 FRAME: 0575

**RECORDED: 08/12/2013**