

**PATENT ASSIGNMENT**

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| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT   |
| <b>NATURE OF CONVEYANCE:</b>   | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE   |
| <b>CONVEYING PARTY DATA</b>  |  |
| <b>Name</b>  | <b>Execution Date</b>  |
| University of South Florida  | 04/15/2008   |
| <b>RECEIVING PARTY DATA</b>  |  |
| <b>Name:</b>   | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government |
| <b>Street Address:</b>   | NIH Division of Extramural Inventions and Technology Resources (DEITR)                               |
| <b>Internal Address:</b>   | 6705 Rockledge Drive, Suite 310, MSC 7980  |
| <b>City:</b>   | Bethesda   |
| <b>State/Country:</b>  | MARYLAND   |
| <b>Postal Code:</b>  | 20892-7980   |
| <b>PROPERTY NUMBERS Total: 1</b>   |  |
| <b>Property Type</b>   | <b>Number</b>  |
| Application Number:  | 11999055   |
| <b>CORRESPONDENCE DATA</b>   |  |
| <b>Fax Number:</b>   | (301)480-0272  |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |  |
| <b>Email:</b>  | edison@nih.gov   |
| <b>Correspondent Name:</b>   | Director, DEITR  |
| <b>Address Line 1:</b>   | NIH, 6705 Rockledge Drive, Suite 310   |
| <b>Address Line 2:</b>   | MSC 7980   |
| <b>Address Line 4:</b>   | Bethesda, MARYLAND 20892-7980  |
| <b>NAME OF SUBMITTER:</b>  | Director, DEITR, NIH   |
| <b>Total Attachments: 1</b><br>source=11999055#page1.tif                             |  |

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Invention Title: Human Bone Marrow Stromal Cell

Inventor(s): Beerelli Seshi

U.S. Filing/Issue Date: 12/04/2007

Patent or Application Serial No.: 11/999,055

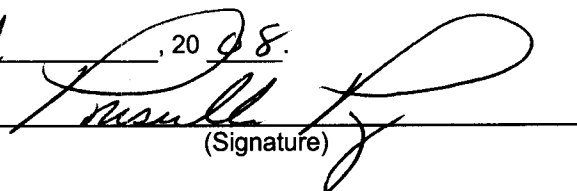
Grant/Contract Number(s): R29 HL059683

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 15<sup>th</sup> day of April, 2008.  
By Priscilla Pope   
(Name of Grantee/Contractor Official) (Signature)

Title Associate Vice President, Sponsored Research

For UNIVERSITY OF SOUTH FLORIDA

(Grantee/Contractor Organization)

At 3802 Spectrum Blvd. Suite 100 Tampa, FL 33612 US

(Business Address)