

**PATENT ASSIGNMENT**

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<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CASE WESTERN RESERVE UNIVERSITY	01/25/2006
<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
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<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7980
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	5197985
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<b>Total Attachments: 1</b> source=5197985#page1.tif	

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Invention Title: Method for Enhancing the Implantation and Differentiation of Marrow-Derived..

Inventor(s): Arnold I. Caplan

Stephen E. Haynesworth

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Patent or Application Serial No.: 5,197,985

Grant/Contract Number(s): DE04008

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 25<sup>TH</sup> day of JANUARY, 2006

By DOMINICK R. FROLLINI  
ASSISTANT VICE PRESIDENT  
(Name of Grantee/Contractor Official)

  
(Signature)

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