# PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ralf Langen	05/18/2009

### **RECEIVING PARTY DATA**

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State/Country:	CALIFORNIA	
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12416772

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Total Attachments: 1

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PATENT REEL: 022788 FRAME: 0809 \$40.00 12416

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## **ASSIGNMENT**

WHEREAS, I, RALF LANGEN (hereinafter referred to as ASSIGNOR) am the sole inventor of an invention entitled "ANNEXIN-BASED APOPTOSIS MARKERS" as described and claimed in the specification forming part of U.S. Application No. 12/416,772, filed April 1, 2009, which claims priority to U.S. Provisional Application Serial No. 61/041,550, filed April 1, 2008; and

WHEREAS, UNIVERSITY OF SOUTHERN CALIFORNIA (hereinafter referred to as ASSIGNEE), a public university of the State of California, having administrative offices at Hughes Center, Suite EEB 131, 3740 McClintock Avenue, Los Angeles, California 90089-2561, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner for Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

May 18th, 2009

RALEANGEN

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RECORDED: 06/05/2009