

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY	04/09/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BIOLEADERS CORPORATION
<b>Street Address:</b>	559, YONGSAN-DONG, YUSEONG-GU
<b>City:</b>	DAEJEON
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	305-500
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7425438
<b>Patent Number:</b>	7871816
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(919)419-9354
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	919-419-9350
<b>Email:</b>	hip@hultquistip.com
<b>Correspondent Name:</b>	STEVEN J. HULTQUIST
<b>Address Line 1:</b>	P.O. BOX 14329
<b>Address Line 4:</b>	RESEARCH TRIANGLE PK, NORTH CAROLINA 27709
<b>ATTORNEY DOCKET NUMBER:</b>	4240-119 AND 4240-119 DIV
<b>NAME OF SUBMITTER:</b>	STEVEN J. HULTQUIST
<b>SIGNATURE:</b>	/Steven J Hultquist/
<b>DATE SIGNED:</b>	04/16/2014
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

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By virtue of the Assignment document recorded at Reel 016291, Frame 0569 of the U.S. Patent and Trademark Office, **KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY**, holds a one-half interest of the rights in the invention described in U.S. Patent Application No. 10/530,083, which was filed in the United States Patent and Trademark Office on April 1, 2005, now issued as U.S. Patent No. 7,425,438 on June 3, 2005, and in U.S. Patent Application No. 11/939,546 filed on November 13, 2007, now issued as U.S. Patent No. 7,871,816 on January 11, 2011, both of which are entitled:

**"VECTOR FOR ANTI-HPV VACCINE AND TRANSFORMED MICROORGANISM BY THE VECTOR"**

A confirmation recordation of the assignment was made in U.S. Patent No. 7,871,816 on June 4, 2013 at Reel 030542, Frame 0594.

We hereby assign to **Bioleaders Corporation, 559, Yongsan-dong, Yuseong-gu, Daejeon 305-500, Republic of Korea**, all ownership and rights in:

- (i) the invention and U.S. Patent Nos. 7,425,438 and 7,871,816;
- (ii) non-provisional, continuing, divisional and continuation-in-part applications based on and claiming benefit and/or priority of said U.S. Patents;
- (iii) U.S. Patents on the invention and/or issuing from the above; and
- (iv) corresponding foreign patent applications and patents.

We are making this assignment based on our business relationship with **Bioleaders Corporation**.

We respectfully request the Commissioner for Patents of the United States and the appropriate officers of all foreign countries to issue patents on the invention and/or acknowledge

**Bioleaders Corporation**

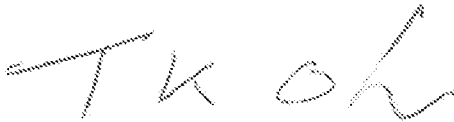
as owner of 100 percent of the invention and aforementioned patent rights.

We agree to execute any other legal documents that may be required to effectuate this Assignment.

We agree that we will promptly communicate to **Bioleaders Corporation** all facts which come to our attention affecting the invention or patent rights.

We agree that we will testify in any interference or litigation involving the invention or patent rights.

We declare that we have not done anything in conflict with this Assignment.



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Korea Research Institute of Bioscience and Biotechnology

By: Tae Kwang Oh

Title: President

\_\_\_\_\_  
2014.04.09

Date (mm/dd/yyyy)