### PATENT ASSIGNMENT COVER SHEET

# Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
			ame Execution Date	
MID-ATLANTIC TECHNOLOGY RESEARCH AND INNOVATION CENTER (MATRIC)				
RECEIVING PARTY DATA				
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Property Type		Number		
Application Number:		141171	4117141	
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ATTORNEY DOCKET NUMBER:			DNP-10-1056WO2-US	
NAME OF SUBMITTER:			CAROL CONEY	
Signature:			/cc/	
Date:			01/06/2014	
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### DNP-10-1056WO2-US

#### ASSIGNMENT

WHEREAS, Mid-Atlantic Technology Research and Innovation Center (MATRIC), with offices at 3200 Kanawha Turnpike, South Charleston, West Virginia 25303 (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application 14/117,141 and all letters patent issuing for said invention,

WHEREAS, BioAmber S.A.S., with offices at Route de Pomacle, Bazancourt 51110 France (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignees the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application 14/117,141, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said inventions, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the inventions in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED under seal on December 12, 2013.

Mid-Atlantic Technology Research and Innovation Center (MATRIC)

By: Pare n. Washen

Name: PARVEZ H. WADIA

Title; CTO & Executive VP 12/12/13

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# PATENT REEL: 031872 FRAME: 0644

**RECORDED: 01/06/2014**