

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
AVECIA LIMITED		09/06/2007	CORPORATION: UNITED KINGDOM
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	AVECIA BIOLOGICS LIMITED		
<b>Street Address:</b>	P.O. Box 42		
<b>Internal Address:</b>	Hexagon Tower, Blackley		
<b>City:</b>	Manchester, M9 8ZS		
<b>State/Country:</b>	UNITED KINGDOM		
<b>Postal Code:</b>	0		
<b>Entity Type:</b>	CORPORATION: UNITED KINGDOM		
<b>PROPERTY NUMBERS Total: 4</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
Registration Number:	2471153	AVECIA	
Registration Number:	2715232	PPOP	
Registration Number:	3236337	RYPVAX	
Serial Number:	77125828	PAVE	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(212)354-6354		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
<b>Phone:</b>	(212) 354-5650		
<b>Email:</b>	jcampaign@grahamcampaign.com		
<b>Correspondent Name:</b>	H. John Campaign		
<b>Address Line 1:</b>	36 West 44th Street		
<b>Address Line 2:</b>	Suite 1201		
<b>Address Line 4:</b>	New York, NEW YORK 10036-8178		
<b>ATTORNEY DOCKET NUMBER:</b>	X881-1		

OP \$115.00 2471153

DOMESTIC REPRESENTATIVE

Name: Graham, Campaign P.C.  
Address Line 1: 36 West 44th Street  
Address Line 2: Suite 1201  
Address Line 4: New York, NEW YORK 10036-8178

NAME OF SUBMITTER:	H. John Campaign
Signature:	/h. john campaign/
Date:	09/11/2007

Total Attachments: 2  
source=AVECIA Deed of Assignment#page1.tif  
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DEED OF ASSIGNMENT

WHEREAS, AVECIA LIMITED, a corporation organized and existing under the laws of the United Kingdom, located and doing business at P.O. Box 42, Hexagon Tower, Blackley, Manchester, M9 8ZS, United Kingdom, (formerly at P.O. Box 42, Hexagon House, Blackley, Manchester, M9 8ZS, United Kingdom) is the owner of the following trademarks and registrations in the United States Patent and Trademark Office:

<u>MARK</u>	<u>REG.</u>	<u>DATED</u>
AVECIA	2471153	July 24, 2001
PPOP	2715232	May 13, 2003
RYPVAX	3236337	May 1, 2007

<u>MARK</u>	<u>APP.</u>	<u>FILED</u>
PAVE	77/125,828	March 8, 2007

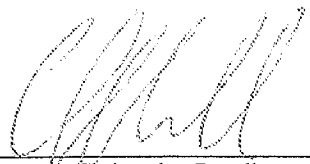
WHEREAS, AVECIA BIOLOGICS LIMITED, a corporation organized and existing under the laws of the United Kingdom, located and doing business at P.O. Box 42, Hexagon Tower, Blackley, Manchester, M9 8ZS, United Kingdom, is desirous of acquiring all right, title and interest in and to said marks, together with the registrations thereof and the application therefor, along with the goodwill of the business symbolized thereby.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, AVECIA LIMITED does hereby assign unto AVECIA BIOLOGICS LIMITED all of its right, title and interest in and to the aforesaid marks, together with the registrations thereof, the application therefor, the goodwill of the business symbolized

thereby, and the right to sue and collect damages for any past, present or future infringement of said marks.

This Deed of Assignment is executed at MINNEAPOLIS, MINNESOTA, this 6<sup>th</sup> day of SEPTEMBER, 2007.

AVECIA LIMITED

BY:   
Full Name: Christopher Revell  
Title: Authorised Signatory  
Date: 6<sup>th</sup> September, 2007

(No authentication or legalization required.)