### 501825466 02/20/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Rob LAVIGNE	02/01/2012
Yves BRIERS	02/01/2012
Guido VOLCKAERT	02/10/2012
Maarten WALMAGH	02/01/2012

### RECEIVING PARTY DATA

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State/Country:	BELGIUM	
Postal Code:	B-3000	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13380312

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DEBE.P0110US/ 11111686
NAME OF SUBMITTER:	Steven L. Highlander

## Total Attachments: 3

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PATENT REEL: 027729 FRAME: 0715 OP \$40.00 13380312

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PATENT

F&J Ref.: DEBE.P0110US D&B Ref.: LYS-002 PCT/US

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to KATHOLIEKE UNIVERSITEIT LEUVEN, K.U. LEUVEN R&D (the "Assignee"), having a place of business at Minderbroedersstraat 8a - bus 5105, B-3000 Leuven, Belgium, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 13/380,312 which has been filed on December 22, 2011 AGENTS," "ANTIMICROBIAL entitled is a national phase application under 35 U.S.C. § 371 of International application No. PCT/EP2010/059146, filed June 28, 2010, which claims priority to European application No. 09 163 953.4, filed June 26, 2009, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

KATHOLIEKE UNIVERSITEIT LEUVEN			
Laboratorium voor Gentechnologie			,
Prof. Dr. R. Lavigne Kasteelpark Arenhera 21 B-3001 Leuven (Heverlee) Name: Rob LAVIGNE		Date:_	01/01/2012
B-3001 Leuvell (Heverlee)	<u> </u>		01/02/2012
Name: Rob LAVIGNE	The same of the sa		
BEFORE ME, the undersign	ad mutinaitu	an thin	day of, 2012
personally appeared Rob LAVIGNE,	ten aumoraty	to be the perce	
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Signature:		<u>.</u> Date:_	01/05/2015
Name: Yves BRIERS			•
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BEFORE ME, the undersigned	ed authority,	on this	day of, 2012
personally appeared Yves BRIERS, k	nown to me	to be the persor	whose name is subscribed to
the foregoing instrument and acknowl	ledged to me	that he/she exe	cuted the same of his/her own
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Signature:	: Guido VOLCKAERT		Date:_	10 1 20.12
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Signature: Name	Maarten WALMAGH	•	Date:_	1/2/2012
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**RECORDED: 02/20/2012**