

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
JEAN-PHILIPPE ARIE	01/29/2010
<b>RECEIVING PARTY DATA</b>	
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State/Country:	FRANCE
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11659334
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OP \$40.00 11659334

**501098268**

**PATENT  
 REEL: 023967 FRAME: 0275**

NAME OF SUBMITTER:

BENOIT CASTEL

Total Attachments: 1

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## ASSIGNMENT

In consideration of the sum of One dollar (US\$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

**ARIE Jean-Philippe**, a French citizen, residing at:

6 bis, route de la brane  
74290 VEYRIER DULAC, FRANCE

hereby sell, assign and transfer to:

**InGen BioSciences**  
Technopolis Bâtiment 2  
17 avenue du Parc  
91380 Chilly Mazarin  
France

**Université Claude Bernard Lyon 1**  
43 boulevard du 11 novembre 1918  
69100 Villeurbanne  
France

(hereinafter called the Assignee) the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

**Novel proteins which can be used, for example, for the in vitro isolation and prevention of Legionella pneumophila infections**

which application was filed by the undersigned on June 21, 2005 as PCT application No. PCT/FR2005/001549, including any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all said Letters Patent, when granted, to said Assignee.

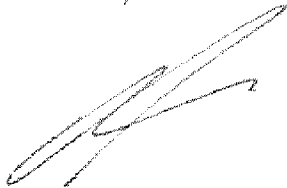
Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers, and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed at Veyrier du lac

this day of 12/29/01/2010

Inventor

**Jean-Philippe ARIE**



PATENT

RECORDED: 02/22/2010

REEL: 023967 FRAME: 0277