

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Laurence Carlo TISI</td><td>04/08/2011</td></tr><tr><td>Olga GANDELMAN</td><td>04/08/2011</td></tr><tr><td>Guy KIDDLE</td><td>04/08/2011</td></tr><tr><td>Cathal MCELGUNN</td><td>04/08/2011</td></tr></tbody></table>	Name	Execution Date	Laurence Carlo TISI	04/08/2011	Olga GANDELMAN	04/08/2011	Guy KIDDLE	04/08/2011	Cathal MCELGUNN	04/08/2011	
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Guy KIDDLE	04/08/2011										
Cathal MCELGUNN	04/08/2011										
RECEIVING PARTY DATA											
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Internal Address:	CPC1, CAPITAL PARK, FULBOURN										
City:	CAMBRIDGE										
State/Country:	UNITED KINGDOM										
Postal Code:	CB21 5XE										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12737448</td></tr></tbody></table>	Property Type	Number	Application Number:	12737448							
Property Type	Number										
Application Number:	12737448										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	BJS-292-104										
NAME OF SUBMITTER:	B. J. Sadoff										
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif											

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PATENT  
REEL: 026095 FRAME: 0700

# ASSIGNMENT OF PATENT APPLICATION

(Inventors) Laurence Carlo TISI  
 Olga GANDELMAN  
 Guy KIDDLE  
 Cathal MCELGUNN

(Assignee) In consideration of the sum of one dollar (\$1.00) and other good and valuable  
 (Address) considerations paid to each of the undersigned, the undersigned agree(s) to assign, and  
 hereby does assign, transfer and set over to  
 LUMORA LIMITED  
 of Stafford & Co. Chartered Accountants, CPC1, Capital Park, Fulbourn, Cambridge,  
 United Kingdom CB21 5 XE

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest  
 for the United States, its territories, dependencies and possessions,  
 in the invention, and all application(s) for patent and any Letters Patent which may  
 be granted therefor, known as  
 NUCLEIC ACID AMPLIFICATION (Case No. BJS-292-104)  
 for which the undersigned has filed an application for patent in the United States of  
 America on 13 July 2009, as PCT/GB2009/001728, and a National phase of same as  
 U.S. appln. Serial No. , filed on 14 January 2011.  
 The undersigned acknowledges an obligation of assignment of this invention to said  
 assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the  
 application or any interference which may be declared and any continuing or divisional applications  
 thereof and also to execute separate assignments in connection with such applications as the Assignee  
 may deem necessary or expedient and further to perform any act which may be necessary in connection  
 with claims or provisions of the International Convention for Protection of Industrial Property or similar  
 agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a  
 grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any  
 and all Letters Patent of the United States resulting from said application or any division or divisions or  
 continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby  
 covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has  
 (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on  
 this assignment any further identification which may be necessary or desirable in order to comply with the  
 rules of the United States Patent Office for recordation of this document. It is understood and agreed that  
 ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to  
 represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned  
 signature(s).

Date 8-Apr-2011 Signature of inventor

Date 8/4/11 Signature of inventor

Date 8/4/11 Signature of inventor

Date 8-APR-2011 Signature of inventor

  
Laurence Carlo Carlo TISI

  
Olga GANDELMAN

  
Guy KIDDLE

  
Cathal MCELGUNN