				Docket No.	: PA0170	
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002)		12-05-	2002	Т	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
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To the Honorable Commissioner	of Paterile and	17043/65			nal documents or copy thereof.	
1. Name of conveying party(ies):  John Gerard Whateley		· · · · · · · · · · · · · · · · · · ·	2. Name and a	ddress of receiv	ving party(ies):	
	12-2-0	2-2-02		Name: Amersham Biosciences UK Limited		
			internal Addr	ess: Amersha	m Place	
Additional names(s) of conveying party(ie	s) 🔲 Yes	s 🛛 No	·			
3. Nature of conveyance:		:			2 1)	
☑ Assignment	☐ Merger		Street Addre	ss: Little Chal	font, Buckinghamshire	
☐ Security Agreement	☐ Change o	of Name	Great Britain	HP7 9NA	<u> </u>	
☐ Other			City:		State: ZIP:	
Execution Date: November 18, 20		Additional name(s) & address(es) attached?   Yes   No				
If this document is being filed together with a new application,  A. Patent Application No.(s)  10/286,022			the execution date of the application is:  B. Patent No.(s)			
	Additional r	num <b>b</b> ers attac	ned? 🔲 Yes	⊠ No		
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved:			
Name: Royal N. Ronning, Jr.			7. Total fee (37 CFR 3.41):\$ 40.00			
Internal Address: Amersham Biosciences Corp. 12/04/2002 6 0011 00000075 500588 10286022			<ul> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> </ul>			
01 FC:8021 \ 40.00 CH			☑ Authorize	ed to be charge	d to deposit account	
Street Address: 800 Centennial Avenue			8. Deposit account number:			
			500-588			
City: Piscataway	State: NJ ZI	P: <u>08855</u>	(Attach duplic	ate copy of this pag	ge if paying by deposit account)	
9. Statement and signature.  To the best of my knowledge and of the original document.  Royal N. Ronning, Jr.  Name of Person Signing.	<i>S</i>	going informa	Signature	near	Attached copy is a true copy  November 25, 2002  Date	
l otal nur	nber of pages inclu	ung cover sh	eet, attachments, a	and document:		

## **ASSIGNMENT**

For valuable consideration, I, John Gerard Whateley, hereby assign to Amersham Biosciences UK Limited having a place of business at Amersham Place, Little Chalfont, Buckinghamshire, HP7 9NA Great Britain and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed on November 1, 2002, U.S. Serial No. 10/286,022, and related applications and patents, entitled "Device and Method for the Measurement of the Heat of a Reaction", this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and the like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to the Assignee, as the Assignee of the entire right, title and interest in and to the same, for the Assignee's sole use and behoof and for the use and behoof of the Assignee's legal representatives, successors and assigns, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

> PATENT REEL: 013537 FRAME: 0024

John Gerard Whateley

Address:

The Maynard Centre, Forest Farm Estate

Whitchurch, Cardiff CF14 7YT Great Britain

Executed this  $\frac{18^{+}}{1}$ 

\_\_\_\_day of NOVEMBER, 2002

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**RECORDED: 12/02/2002**