

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
RECORDATION FORM COVER SHEET		PATENTS ONLY	
PBL0001-101 (03.329US Con)			
To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.			
1. Name of conveying party(ies):  1) BTG International Limited  Additional name of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies)  Name: Rothamsted Research Limited Street/Mailing Address: Harpende, Hertfordshire, AL5 2JQ, England  Additional Name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> License Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other  Execution Date(s): 1) July 25, 2003.			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) 10/996,741 B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning this document should be mailed:  Name: Paul K. Legaard, Ph.D. Cozen O'Connor, P.C. 1900 Market Street Philadelphia, PA 19103 215-665-2000		6. Total number of applications and patents involved: 01  7. Total fee (37 CFR 3.41) .....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Please charge any deficiency or credit any overpayment to Deposit Account Number 50-1275  (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Paul K. Legaard, Ph.D./38,534 Name of Person Signing/Reg. No.  Signature  8 July 2005 Date  Total number of pages including cover sheet, attachments, and documents: 07.			
Mail documents to be recorded with required cover sheet information to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			

CH \$40.00 501275 10996741

DATED 25<sup>th</sup> July 2003

BTG INTERNATIONAL LIMITED

- and -

ROTHAMSTED RESEARCH LIMITED

ASSIGNMENT



We hereby certify this to be a true  
copy of the original

*Pictors.*  
PICTONS SOLICITORS  
60 London Road  
ST ALBANS  
Herts  
AL1 1NG

BTG International Ltd  
10 Fleet Place, Limeburner Lane  
London EC4M 7SB

THIS ASSIGNMENT is made as a deed on 25<sup>th</sup> July 2003  
BETWEEN

(1) BTG INTERNATIONAL LIMITED whose company registration number in England and Wales is 2664412 and whose registered address is at 10 Fleet Place, Limeburner Lane, London, EC4M 7SB, England ("BTG"), and

(2) ROTHAMSTED RESEARCH LIMITED whose company registration number in England is 2393175 and whose registered address is at Harpenden, Hertfordshire, AL5 2JQ, England (the "INSTITUTION").

WHEREAS:-

A. BTG is the proprietor and/or beneficial owner of the patents and applications, details of which are set out in the Schedule to this Agreement, (all such patents, applications, are herein together called the "IPR").

B. The INSTITUTION and BTG have agreed that the IPR shall be assigned to the INSTITUTION on the terms hereinafter set forth.

NOW IT IS HEREBY AGREED as follows:-

1. BTG hereby assigns to the INSTITUTION all its right, title, and interest in the IPR, free from encumbrances, except for encumbrances disclosed or otherwise known to the INSTITUTION, and together with all rights transferable with such encumbrances.

2. (1) BTG shall, at the request and cost of the INSTITUTION, execute and do all such documents, acts and things as may be necessary on the part of BTG to give effect to the terms of this Agreement.

(2) BTG hereby confirms that, as at the date of this Agreement, it is not aware of any unauthorised use of any of the IPR.

3. THE INSTITUTION hereby agrees with BTG that:-

(1) the INSTITUTION will, within 90 days after the date of receipt thereof, pay to BTG 50% of all payments (if any) received in respect of the licensing, manufacture, sale or other commercialisation of the IPR, until the aggregate of all such payments to BTG amounts to the sum of £11,420.22.

(2) the INSTITUTION will keep proper accounts of its receipts which are the subject of sub-clause (1) of this clause, and that it will on request produce the same for inspection by the duly authorised representative of BTG together with any invoices or vouchers relating thereto for the purpose of verification.

(3) the INSTITUTION will not, without the prior written consent of BTG, assign or otherwise part with possession of its rights in the IPR (except by way of licence thereunder) until the said sum of £11,420.22 has been paid to BTG.

4. IT is hereby agreed that the IPR and the sums paid pursuant to clause 3 above shall, with effect from the date of this Agreement, be deemed to be excluded from the terms of the DEVELOPMENT SUPPORT AND TECHNOLOGY TRANSFER AGREEMENT.

5. THIS Agreement shall be read and construed in accordance with, and governed by, English law, and the parties submit to the jurisdiction of the English Courts.

IN WITNESS whereof this document has been executed and delivered as a deed on the date first written above.

THE SCHEDULE above referred to

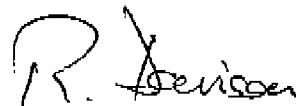
The IPR

File Number	Title	Country	Application No.	Filing date	Grant number	Grant date
137734	PLANT STRESS SIGNALS	AU	01/21940	11/DEC/2000		
		CA	2388984	11/DEC/2000		
		EP	00985527.1	11/DEC/2000		
		WO	PCT/GB00/04733	11/DEC/2000		
		JP	2001-542753	11/DEC/2000		
		GB	0000329.3	07/JAN/2000		
		GB	9829310.2	10/DEC/1999		
		GB	9829309.4	10/DEC/1999		
		GB	9725781.0	05/DEC/1997		
		GB	9826988.9	08/DEC/1998		
		US	10/149200	11/DEC/2000		

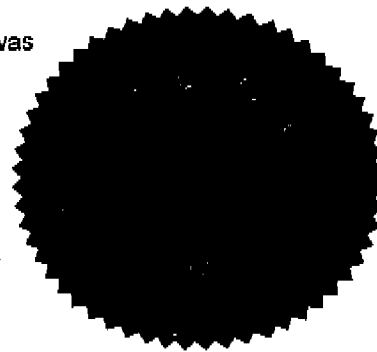
(The COMMON SEAL of BTG  
(INTERNATIONAL LIMITED was  
(affixed to this deed in  
(the presence of:-



Director/Authorised Signatory



Secretary/Authorised Signatory



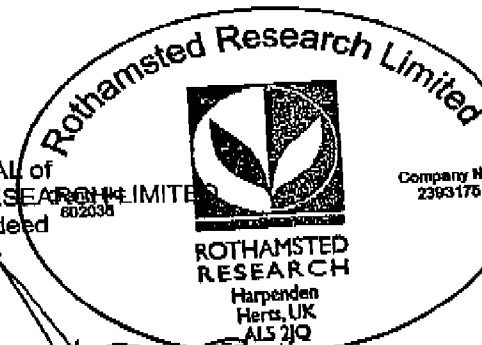
(The COMMON SEAL of  
(ROTHAMSTED RESEARCH LIMITED  
(was affixed to this deed  
(in the presence of:-



Authorised Signatory



Authorised Signatory



Jul-08-2005 11:12

From-COZEN O'CONNOR

215-665-2013

T-280

P.008/008

F-273

DATED 25<sup>th</sup> July 2003.

BTG INTERNATIONAL LIMITED

- and -

ROTHAMSTED RESEARCH LIMITED

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ASSIGNMENT

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As\137734\sc

RECORDED: 07/08/2005

PATENT  
REEL: 016491 FRAME: 0904