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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the U.S. Patent 10328337	2 ne attached original documents or copy thereof.	
Name of conveying party(ies):		
Peter James William Olive	Name and address of receiving party(ies):	
Stephen Craig	Seabait Limited	
	Woodhorn Village, Ashington	
Additional name(s) of conveying party(ies) attached? Yes No	Northumberland NE63 9NW	
Additional finalities of conveying party(les) attached? L. 165 E. 140	United Kingdom	
3. Nature of Conveyance:		
☐ Security Agreement ☐ Change of Name		
Other:	Additional name(s) & addresses attached? ☐ Yes ☒ No	
Execution Date(s): April 13, 2006	`	
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: April 19, 2006		
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10/577,790		
7/24/2006 MKAYPAGH 00000080 10577790		
Additional numbers attached? ☐ Yes ☒ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
GREGORY J. LAVORGNA, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Drinker Biddle & Reath LLP	7. Total 100 (01 01 11 1.2 1(11) a 0.41) a 0.41)	
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Philadelphia, PA 19103-6996	8. Deposit Account Number: 50-0573	
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GREGORY J. LAVORGNA Name of Person Signing Signs	<u>cary 10, 2000</u>	
	//	
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PATENT REEL: 018090 FRAME: 0290

ASSIGNMENT

WHEREAS WE:

Peter James William Olive, 3 Gerrard Close, Whitley Bay, Tyne & Wear, NE26 4NS, United Kingdom and Stephen Craig, Bridge House, Corbridge, Northumberland, NE45 4AU, United Kingdom (hereinafter referred to as "the Assignors") having made an invention entitled "A Method for Inducing the Sexual Maturation of Lugworms", the specification of which was filed on 29 October 2004 as International Application No PCT/GB2004/004596 designating the United States of America and other countries,

WHEREAS WE:

Seabait Limited, Woodhorn Village, Ashington, Northumberland, NE63 9NW, United Kingdom (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest in said invention and said Application for Letters Patent issuing for said invention in the United States and elsewhere,

NOW THEREFORE in consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the Undersigned, intending to be legally bound, do hereby sell, assign and transfer to Assignee the entire right, title and interest in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and in and to the above Application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above Application, and any and all United States Letters Patent which may be granted on said Application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

said invention, Application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

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PATENT REEL: 018090 FRAME: 0291 ASSIGNORS HEREBY further authorize the ASSIGNEE or its legal representative to insert in this assignment the filing date and serial number of our aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this assignment.

EXECUTED by the Undersigned the place and date shown below.

(signature) Peter James William OLIVE	(place) WOODHORN UILLARIC
	(date) 13th April 2006
(signature)Stephen CRAIG	(place) STABATT LTD (date) 13/04/06
For Seabait Limited:	
(signature)	(place) Woodnoon June
Name: R. C. SARSUTTS Position: CASSARAN	(date) 13.04.06.
Witnessed by:	(place) WODEN VILLAGE
PRINT NAME PENGOPE ANN FOX. N	(date) 13 ~ 0 4 · 0 6

PATENT REEL: 018090 FRAME: 0292