Form PTO-1595 REC (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)	396298
rab odango + + + + + + + + + + + + + + + + + + +	Please record the attached original documents or copy thereof.
Name of conveying party(ies): Felix Anthony Perriello 3. 19.03	Name and address of receiving party(ies) Name: _Global BioSciences, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	
3. Nature of conveyance:	-
Assignment Merger Security Agreement Change of Name Other	Street Address: 91 George Leven Drive
3/11/03	City: North Attleborough State: MA_Zip:_02760
Execution Date:	Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s) 10/324,256 Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert P. Lenart	B. Patent No.(s) ttached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$
Pietragallo, Bosick & Gordon Internal Address:	Enclosed
	Authorized to be charged to deposit account
Street Address: One Oxford Centre, 38th Floor 301 Grant Street	8. Deposit account number: 500859
City: Pittsburgh State: PA Zip: 15219	CTION C
DO NOT USE THIS SPACE	
9. Signature.	
Robert P. Lenart 16	Signature 03/14/2003 Date
1	
Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:	
Commissioner of Patents & Trademarks, Box Assignments Washington, D.C., 20231 Washington, D.C., 20231	

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> **PATENT REEL: 013859 FRAME: 0973**

Assignment

WHEREAS, I, FELIX ANTHONY PERRIELLO, residing at 608 Normandy Drive, Norwood, MA 02062, a United States citizen, have invented certain new and useful improvements in METHOD AND APPARATUS FOR BUTANE-ENHANCED AQUATIC PLANT AND ANIMAL GROWTH, for which I filed an application for Letters Patent of the United States having Serial No. 10/324,256 and a filing date of December 19, 2002;

AND WHEREAS GLOBAL BIOSCIENCES, INC., having a place of business at, 91 George Leven Drive, North Attleborough, MA 02760, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said Application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to me by said assignee, receipt whereof I hereby acknowledge, I do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said Application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of said Application, inventions, and improvements, that the same are unencumbered, and that I have the full right to make this assignment.

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PATENT REEL: 013859 FRAME: 0974

And for the consideration aforesaid, I agree that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED March // ,2003.

FELIX ANTHONY PERRIELL

Before me, a Notary Public in and for the said County and State, personally appeared FELIX ANTHONY PERRIELLO, who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed.

Witness my hand and notarial seal this ///h day of ///ach. 2003.

RECORDED: 03/19/2003

(NOTARIAL SEAL)

LISA A. LIPPERT Notary Public Commonwealth of Massachusetts My Commission Expires February 18, 2005

PATENT REEL: 013859 FRAME: 0975