

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
H. William Harris Jr.	07/29/2003
David R. Russell	07/29/2003
Jacqueline Nearing	07/29/2003
Marlies Betka	07/29/2003
RECEIVING PARTY DATA	
Name:	MariCal, Inc.
Street Address:	400 Commercial Street
City:	Portland
State/Country:	MAINE
Postal Code:	04101
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12229186
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	2213.1003-010
NAME OF SUBMITTER:	Denise Caredeo

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Total Attachments: 4

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**PATENT
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JointASSIGNMENT

WHEREAS, we, H. William Harris, Jr., David R. Russell, Jacqueline Nearing, and Marlies Betka, have invented a certain improvement in Growing Marine Fish in Fresh Water described in an application for Letters Patent of the United States, the specification of which:

- is being executed on even date herewith and is about to be filed in the United States Patent Office;
- was filed on April 9, 2003 as Application No. 10/411,076;
- was patented under U.S. Patent No. [] on [].

WHEREAS, MariCal, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Maine, and having a usual place of business at 400 Commercial Street, Portland, Maine 04101 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: [Handwritten Signature]
H. William Harris, Jr.

State/Commonwealth of MASSACHUSETTS
County of Worcester

Then personally appeared before me the above-named H. William Harris, Jr. and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 29th day of July, 2003.

(SEAL) Nicole Lessard Notary Public
Nicole D. Lessard (print name)
My Commission expires 9/19/09

Inventor's Signature: *David R. Russell* 29 July 2003
David R. Russell

State/Commonwealth
of Maine
County of Cumberland

Then personally appeared before me the above-named David R. Russell and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 29th day of July, 2003.

(SEAL) *Nicole D. Lessard* Notary Public
Nicole D. Lessard (print name)
My Commission expires 9/19/09

Inventor's Signature: *Jacqueline Nearing*
Jacqueline Nearing

State/Commonwealth
of Maine (Portland)
County of Cumberland

Then personally appeared before me the above-named Jacqueline Nearing and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 29th day of July, 2003.

(SEAL) *Nicole D. Lessard* Notary Public
Nicole D. Lessard (print name)
My Commission expires 9/19/09

gj

Inventor's Signature: Marlies Betka
Marlies Betka

State/Commonwealth
of Maine
County of Cumberland

Then personally appeared before me the above-named Marlies Betka and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 29th day of July 2003.

(SEAL) Nicole Lessard Notary Public
Nicole D. Lessard (print name)
My Commission expires 9/19/09