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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Francisco M. RAYMO	03/21/2007
Massimiliano TOMASULO	03/21/2007

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	Property Type
Application Number:	12805579	pplication Number:

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NAME OF SUBMITTER: Gary R. Tanigawa

Total Attachments: 2

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PATENT

REEL: 028591 FRAME: 0415

OF \$40.00 12805579

ASSIGNMENT OF PATENT APPLICATION (All Rights)

WHEREAS Francisco M. RAYMO and Massimiliano TOMASULO (hereinafter the ASSIGNORS) have made an invention entitled "PHOTOCHROMIC COMPOUNDS BASED ON RING OPENING AND CLOSING OF AN [1,3]OXAZINE COMPOUND" for which an application for Letters Patent was filed on February 20, 2007 in the Patent and Trademark Office as U.S. Application No. 11/708,132, which claims priority benefit of provisional U.S. Application No. 60/774,190 filed on February 17, 2006;

AND WHEREAS The University of Miami (hereinafter the ASSIGNEE), an educational institution duly organized and existing under the laws of the State of Florida and having an office and place of business at 1600 N.W. 10th Avenue, Miami, Florida 33156, desires to acquire an interest therein;

NOW THEREFORE in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and consistent with ASSIGNORS' obligations and rights set out in the University of Miami Patent & Copyright Policy found in the University of Miami Faculty Manual, the Policies and Procedures Manual, the Graduate Studies Bulletin, or the Undergraduate Studies Bulletin, ASSIGNORS hereby sell, assign, and transfer unto the ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title, and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the application and to all subsequent applications based thereon including any continuation, division, renewal, substitute, reissue, or reexamination, including legal equivalents thereof, and any Letters Patent resulting therefrom, together with the right of priority under the International Convention for the Protection of Industrial Property, the Inter-American

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Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives.

ASSIGNORS hereby agree to execute any papers which are deemed essential by ASSIGNEE, its successors, assigns, and legal representatives, to ASSIGNEE'S full protection and title in and to the invention hereby assigned;

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing of patent applications and the granting of patents in the United States of America and all foreign countries and the perfecting of title thereto in ASSIGNEE, its successors, assigns, and legal representatives; and

It is understood by ASSIGNORS that the attorneys of Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.