PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tony Maryfield	11/02/2008

RECEIVING PARTY DATA

Name:	Cubic Corporation
Street Address:	9333 Balboa Avenue
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92123

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12260935

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 77205-759021 (009710US)

NAME OF SUBMITTER: Thomas D. Franklin

Total Attachments: 1

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OF \$40.00 122608

PATENT REEL: 026454 FRAME: 0610

Attorney Docket No.: 014801-009710US

Client Reference No.: PD574

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Tony Maryfield of 14121 Los Nietos Ave., Poway, CA 92064, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

RESONANT QUANTUM WELL MODULATOR DRIVER

Date(s) of execution of Declaration:

Filing Date:

October 29, 2008

Application No.:

12/260,935; and

WHEREAS, Cubic Corporation, a corporation of the state of Delaware, located at 9333 Balboa Avenue, San Diego, CA 92123, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Torry Mary le

Dated: 11-2-08

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PATENT REEL: 026454 FRAME: 0611

RECORDED: 06/16/2011