PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tony Maryfield	10/11/2011
Richard Trissel	09/21/2011
Michael Roes	09/21/2011

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:	13240530

CORRESPONDENCE DATA

Fax Number: (303)571-4321 Phone: 303-571-4000

Email: smcmillan@kilpatricktownsend.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Scott L. McMillan
Address Line 1: Two Embarcadero Center

Address Line 2: Kilpatrick Townsend & Stockton LLP
Address Line 4: San Francisco, CALIFORNIA 94111-3834

ATTORNEY DOCKET NUMBER: 77205-818259 (015510US)

NAME OF SUBMITTER: Scott L. McMillan

Total Attachments: 4

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> PATENT REEL: 027053 FRAME: 0987

OF \$40.00 13240530

Attorney Docket No.: 77205-818259 (015510US)

Client Reference No.: PD622

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Tony Maryfield, Richard Trissel, and Michael Roes, hereinafter referred to as
"Assignors," are the inventors of the invention described and set forth in the below-identified application for United
States Letters Patent:

Title of Invention:	WIDE FIELD OF VIEW OPTICAL RECEIVER	
Date(s) of execution of i	Declaration:	
Filing Date:	September 22, 2011	
Application No.:	; an	ď

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, valuable and appropriate consideration in the form of a patent award, Assignors have assigned, and by these presents do 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 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 Assignors 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.

Assignors further agree that they will, without charge to Assignors, 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 patent 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. Assignors waive any obligation of the Assignee to file foreign counterparts on the invention or continue pursuit of prosecution of U.S. Patent applications or foreign counterparts to the invention on behalf of the Assignor without any obligation of the Assignee to offer those rights to the Assignor even if the Assignee forgoes filing in a country or decides to not further prosecute an application in any country.

Assignors hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT REEL: 027053 FRAME: 0988 Assignment

Client Reference No.: PD622

Attorney Docket No.: 77205-818259 (015510US)
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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 10-11-11	Way Mary Mary field
Dated:	Richard Trissel
Dated:	Michael Roes

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ence No.: PD622

Attorney Docket No.: 77205-818259 (015510US)

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Dated:	Tony Maryfield
Dated: 9/21/11	Richard Trissel
Pated:	Michael Roes

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Assignment

Client Reference No.: PD622

Attorney Docket No.: 77205-818259 (015510US)

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Angiliana handa anda singiligi daka anna kannang annan ayu wana annan ang annang biliga pang-ang daka-anda daka-	Tony Maryfield
Dated:	
	Richard Trissel
Dated: 9/21/11	Michael Roes

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