Attorney Docket No. 014801-005910US

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies) Name: Cubic Corporation
Jéffrey S. Brumfield David Lapczynski	Internal Address:
David Edpozynom	
Additional name(s) of conveying party(ies) attached? 🔀 Yes 🗌 No	Street Address: 9333 Balboa Avenue
3. Nature of conveyance/Execution Date(s):	
Execution Date(s) 11/7/07 & 12/4/07	City: San Diego
Assignment Merger	
Security Agreement Change of Name	State: CA
Joint Research Agreement	
Government Interest Assignment	Country: US Zip: 92123
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? 📃 Yes 🔀 No
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s) 11/036,203	B. Patent No.(s)
Additional numbers attached?	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Raymond B. Hom	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
TOWNSEND AND TOWNSEND AND CREW LLP	Authorized to be charged to deposit account
Street Address: Two Embarcadero Center,	
Eighth Floor	None required (government Interest not affecting title)
City: San Francisco	8. Payment Information a. Credit Card Last 4 numbers
State: <u>California</u> Zip: <u>94111-3834</u>	Expiration Date
Phone Number: (415) 576-0200	b. Deposit Account Number 20-1430
Fax Number: (415) 576-0300	Authorized User Name_Townsend and
Email Address: rbhom@townsend.com	Townsend and Crew LLP
9. Signature: Both	December 6, 2007
Signature Raymond B. Hom	Date Total number of pages including cover 3
	g. No. 44,773 Total number of pages including cover 3 sheet, attachments, and documents:
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mall Stop Assignment Recordstion Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450	

CH \$40.00 201430 11036203

61227470 v1

PATENT **REEL: 020219 FRAME: 0373**

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12/06/2007 17:58 FAX 4155760300

Attorney Docket No.: 014801-005910US Client Reference No.: PD 539

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jeffrey S. Brumfield of 120 Thomaswood Chase, Tullahoma, TN 37388; and David Lapczynski of 318 Mark's Avenue, Tullahoma, TN 37388, hereinafter referred to as "Assignots," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

 Title of Invention:
 VALIDATING REMOVABLE FARE COLLECTION SYSTEM

 Date(s) of execution of Declaration:
 March 23, 2005 & April 21, 2005

 Filing Date;
 January 14, 2005

Application No.: 11/036,203; 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 Assignors, Assignots 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 Assigners 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 Assignee, but at Assignce'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 Assignce, or Assignce's successors and assigns.

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

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

Dated: 11/07/09

Jeffrey S. Brumfield

Dated: ____

David Lapczynski

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PATENT REEL: 020219 FRAME: 0374 12/06/2007 17:59 FAX 4155760300

Attorney Docket No.: 014801-005910US Client Reference No.: PD 539

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Joffrey S. Brunfield of 120 Thomaswood Chase, Tullahoma, TN 37388; and David Lepczynski of 318 Mark's Avenue, Tullahoma, TN 37389, hexainafter 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:	VALIDATING REMOVABLE FARE COLLECTION SYSTEM
Date(s) of execution of Declaration: March 23, 2005 & April 21, 2005	
Filing Date:	Jenuary 34, 2005

Application No.: 11/036,203; 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 detirous 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 Assignors, Assigners 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 countemparts (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 Assigners had this Assignment not been made, for the full term of any Letters Parent 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 Assignee, but at Assignce'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 hereby authorize and request Townsend and Townsend and Crew LLP, Two Embercadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TRATIMONY WHEREOF, Assignme have signed their names on the dates indicated.

Dated:

Dated: 4 Dozonato 2007

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Jeffrey S. Brumfield id Lapczynski

-- RECORDED: 12/06/2007

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