PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT							
NATURE OF CONVEYANCE:		ASSIGNMENT							
CONVEYING PARTY DATA									
N			lame	Execution Date					
Thomas Busch-Sorensen 03/08/2010									
RECEIVING PARTY DATA									
Name:	Cubic Corporat								
Street Address:	9333 Balboa Av								
City:	San Diego								
State/Country:	CALIFORNIA								
Postal Code:	92123								
PROPERTY NUMBERS Total: 1									
Property Type			Number	12715820					
Application Number: 12715		320							
Fax Number: (415)576-0300									
Correspondence will b	be sent via US M	lail w	hen the fax attempt is unsuccessful.		\$40.00				
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ATTORNEY DOCKET NUMBER:		014801-011710US							
NAME OF SUBMITTER:		Thomas D. Franklin							
Total Attachments: 1 source=12715320_Assignment#page1.tif									

Attorney Docket No.: 014801-011710US Client Reference No.: PD589

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Thomas Busch-Sorensen of 4344 Point Loma Avenue, San Diego, CA 92107, 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:	CONTAC	TLESS SM	ARTO	CARD AUTI	HENTICA'	TION
Date(s) of execution of	f Declaration:	March	8,	2010		
Filing Date:	March 1,	2010				
Application No.:	12/715,32	0		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 Assignor, 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.

Thomas Busch-Sorensen

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PATENT REEL: 024116 FRAME: 0365

RECORDED: 03/22/2010