PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Colin M. Francis	03/10/2011

RECEIVING PARTY DATA

Name:	Space Systems/Loral, Inc.
Street Address:	3825 Fabian Way
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94303

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13044278

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: LORLP194

NAME OF SUBMITTER: Michael Day

Total Attachments: 1

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CH \$40.00

PATENT REEL: 025936 FRAME: 0227

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

Spacecraft Payload Positioning with Respect to a Virtual Pivot Point

(Atty. Docket No. LOLRP194), (check one)	
for which I have executed a U.S. patent application on even date herewith. (Accompanyin which bears U.S. application No. 13/044,278. (Not accompanying) which is a U.S. provisional application. (Accompanying)	ng)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:	
1) Sell, assign and transfer to Space Systems/Loral, Inc., a Delaware Corporation having a ple of business at 3825 Fabian Way, Palo Alto, CA 94303 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-reference application.	
2) Authorize and request the Commissioner of Patents to issue any and all United States Pateresulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.	
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and the enforcement of patents resulting from such applications.	l/or
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon inventor, as well as the inventor's heirs, legal representatives and assigns.	
5) Warrant and represent that I have not entered and will not enter into any assignment, control or understanding that conflicts with this assignment.	act

Signed on the date indicated beside my signature.

with recordal of this assignment.

RECORDED: 03/10/2011

1) Signature: Date: 3/10/11

Typed Name: Colin M Francis

Authorize and request my attorney/agent to insert above the application No. in order to assist