

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2681871

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
GORDON WU		12/03/2013
RECEIVING PARTY DATA		
Name:	SPACE SYSTEMS/LORAL, LLC	
Street Address:	3825 FABIAN WAY	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94303-4604	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14097020	
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ATTORNEY DOCKET NUMBER:	LORLP235	
NAME OF SUBMITTER:	MICHAEL L. DAY	
Signature:	/Michael L. Day/	
Date:	01/14/2014	
Total Attachments: 2 source=LORLP235_Assignment_Signed#page1.tif source=LORLP235_Assignment_Signed#page2.tif		

## ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent application entitled: AXIALLY GROOVED CROSSING HEAT PIPES (Atty. Docket No. LORLP235), and

(1) for which I have executed a U.S. patent application;

AND/OR

(2) the same having been filed on (December 4, 2013) as Application No. (14/097,020);

OR


(3) which is a U.S. Provisional Patent Application filed on ( ) as Application No. ( );

in connection with which I hereby authorize and request the assignee's attorneys associated with Customer Number 22434 to insert within the foregoing parentheses the filing date and/or Application No. of said application when known.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned named inventor, hereby:

- 1) Sell, assign and transfer to **Space Systems/Loral, LLC**, a Delaware limited liability company having a place of business at 3825 Fabian Way, Palo Alto, CA 94303-4604 ("ASSIGNEE"), the entire right, title and interest in the above-referenced application including any and all improvements and inventions disclosed therein, and in applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting 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/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the named inventor, as well as the named inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.


Signed on the date indicated beside my signature.

1) Signature:   
Typed Name: Gordon Wu

Date: 12/3/2013

**RECEIVED AND HEREBY ACCEPTED BY ASSIGNEE:**

Date: Dec 3, 2013

  
\_\_\_\_\_  
Name: Peter Chu  
Title: IP Manager