502304375 04/09/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toby D. Thomas	04/09/2013
Ralph E. Tate	04/09/2013

RECEIVING PARTY DATA

Name:	Lockheed Martin Corporation
Street Address:	1701 West Marshall Drive
City:	Grand Prarie
State/Country:	TEXAS
Postal Code:	75051

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13859414

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2000.020300 (MC-3391)
NAME OF SUBMITTER:	Jeffrey A. Pyle
Signature:	/Jeffrey A. Pyle/
Date:	04/09/2013

Total Attachments: 3

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PATENT REEL: 030180 FRAME: 0713 CH \$40.00 13859417

PATENT Atty Docket No.: 2000.020300 Client Docket No.: MC-03391

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to LOCKHEED MARTIN CORPORATION (the "Assignee"), having a place of business at 1701 West Marshall Drive, Grand Prairie, Texas 75051, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the following applications for United States Letters Patent:

Serial Number	Filed	Entitled
Herewith	herewith	Automatic Pressurizing Thermal Battery

such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the beirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

PATENT REEL: 030180 FRAME: 0714

Signature: John D. Thomas Date: 9 April 2013
STATE OF TEXAS
COUNTY OF falles) ss.
BEFORE ME, the undersigned authority, on this day of April 2013, personally appeared Brett A. Williams, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. Notary or Consular Officer My Commission Expression My Commission Express My Commiss
Signature: Date:
Name: Thomas E. Byrd
STATE OF TEXAS) ss.
COUNTY OF
BEFORE ME, the undersigned authority, on this day of, 2013, personally appeared Brett A. Williams, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
Notary or Consular Officer

[SEAL]

Signature:	Date:
Name: Charles M. Fixico, III	
STATE OF TEXAS)	s.
COUNTY OF	
appeared Brett A. Williams, known to me to be	rity, on this day of, 2013, personally e the person whose name is subscribed to the foregoing instrumen ame of his own free will for the purposes and consideration therein
	Notary or Consular Officer
[SEAL]	•
Signature:	Date: 9-ADR-2013
Name Ralph E Tate	7
STATE OF TEXAS)	
county of Dalls)s	S.
	ph E. Tate, known to me to be the person whose name is subscribed to me that he executed the same of his own free will for the purpose:
	Miles //www. Notary or Consular Officer
[SEAL] MELISSA G. JACKSON My Commission Expires	. /

PATENT REEL: 030180 FRAME: 0716

RECORDED: 04/09/2013