# 12904872

# CH \$40.00

#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date
Christian ADAMS	12/20/2010
Matthew KELLEY	12/20/2010
Patrick NELSON	12/20/2010

#### RECEIVING PARTY DATA

Name:	LOCKHEED MARTIN CORPORATION	
Street Address:	6560 Rockledge Drive	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20817	

#### PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12904872		

#### **CORRESPONDENCE DATA**

Fax Number: (703)205-8050

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-205-8000
Email: lsteinbe@bskb.com

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP

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Address Line 4: Falls Church, VIRGINIA 22040

ATTORNEY DOCKET NUMBER:	4358-0211PUS2	
NAME OF SUBMITTER:	Michael K. Mutter	

Total Attachments: 4

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> PATENT REEL: 025773 FRAME: 0548

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## ASSIGNMENT

Application N	5. 12/904,872 Filed October 14, 2010			
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS, Christian ADAMS, Matthew KELLEY, Patrick NELSON (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:			
Insert Title of Invention	PROTECTIVE CIRCUIT BOARD COVER			
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)			
Insert Date of Signing of Application	On December 20, 2010			
Insert Name of Assignce	WHEREAS, LOCKHEED MARTIN CORPORATION			
Insert Address of Assignee	of 6560 Rockledge Drive, Bethesda, MD 20817, United States			
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and			
CHECK BOX IF APPROPRIATE	✓ in any foreign countries.			

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

PATENT MKM/s/REEL: 025773 FRAME: 0549

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _ /2/20/10	Name of Inventor	
Date 12/20/10 .	Name of Inventor	mature) Christian ADAMS  Matthew KELLEY  mature) Matthew KELLEY
Date,	Name of Inventor	mature) Patríck NELSON
Date,	Name of Inventor	nature
Date,	Name of Inventor	mature)
Date	Name of Inventor (sig	prature

PATENT REEL: 025773 FRAME: 0550

MKMMdv.

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## ASSIGNMENT

Application N	lo.	12/904,872	Filed	October 14, 2010		
insert Name(s) of Inventor(s)		***(Given Name FAMILY NAME	(ALL C	\$P\$))***		
		REAS, Christian ADAMS, Matthew signed) has (have) invented certain ne		EY, Patrick NELSON (hereinafter designated as the seful improvements in:		
Insert Title of Invention	PROT	PROTECTIVE CIRCUIT BOARD COVER				
		for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)				
Insert Date of Signing of	On _	December 20, 2010		; and		
Application Insert Name of Assignee	WHE	REAS, LOCKHEED MARTIN COE	RPORA	ATION		
Insert Address of Assignee	of 65	60 Rockledge Drive, Bethesda, MD 20	817, Ui	nited States		
	of acc		st in an	ns (hereinafter designated as the Assignee) is desirous d to said invention and in and to any Letters Patent(s)  America and		
CHECK BOX IF APPROPRIATE	C	any foreign countries.	in the second second			

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

PATENT MEMORY REEL: 025773 FRAME: 0551

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

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The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Name of Inventor	(signature) Christian ADAMS
Date,	Name of Inventor	
Date <u>Dermiter 20,2010</u> .	Name of Inventor	(signature) Matthew KELLEY (signature) Patrick NELSON
Date,	Name of Inventor	
Date	Name of Inventor	(signature)
Date	Name of inventor	(signature)

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