PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4785155

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
ACULIGHT CORPORATION	08/29/2008

RECEIVING PARTY DATA

Name:	LOCKHEED MARTIN ACULIGHT CORPORATION
Street Address:	22121 20TH AVENUE S.E.
City:	BOTHELL
State/Country:	WASHINGTON
Postal Code:	98021

PROPERTY NUMBERS Total: 31

Property Type	Number
Patent Number:	7440175
Patent Number:	7379237
Application Number:	11420748
Application Number:	11420749
Application Number:	11420750
Application Number:	11420751
Patent Number:	7379648
Patent Number:	7375877
Application Number:	11420754
Patent Number:	7436585
Patent Number:	7386211
Patent Number:	8472763
Patent Number:	8854728
Patent Number:	7391561
Patent Number:	7430352
Patent Number:	7400804
Patent Number:	7260299
Application Number:	11426302
Application Number:	11165676
Application Number:	11484358

Property Type	Number
Patent Number:	8165178
Application Number:	11488910
Application Number:	11623058
Application Number:	11623056
Patent Number:	7991027
Patent Number:	8254419
Patent Number:	8588263
Application Number:	11558362
Application Number:	11257793
Patent Number:	8985119
Patent Number:	7400807

CORRESPONDENCE DATA

Fax Number: (952)435-0299

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (952) 435-0200
Email: glemaire@lemairepatent.com
Correspondent Name: LEMAIRE PATENT LAW FIRM, P.L.L.C.
Address Line 1: P.O. BOX 1818
Address Line 4: BURNSVILLE, MINNESOTA 55337

ATTORNEY DOCKET NUMBER:	5032
NAME OF SUBMITTER:	GREGORY A. LEMAIRE
SIGNATURE:	/Gregory A. Lemaire/
DATE SIGNED:	01/19/2018

Total Attachments: 12
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LOCKHEED MARTIN ACULIGHT CORPORATION

Certificate of Secretary

I, Karen J. Barrett, do hereby certify that I am the duly elected, qualified and acting Secretary of LOCKHEED MARTIN ACULIGHT CORPORATION, a Washington corporation (the "Corporation"), and that I am authorized to execute and deliver this certificate on behalf of the Corporation.

I further certify that the following documents are true and correct copies of the:

1. Articles of Merger between the Corporation and Rainbow Merger Sub, Inc. that was filed in the State of Washington on August 29, 2008 (Exhibit A), and
2. Articles of Amendment to the Amended and Restated Articles of Incorporation of the Corporation filed in the State of Washington on August 29, 2008, in which the name of the Corporation was changed (Exhibit B),

which are in full force and effect and have not been further amended or rescinded.

WITNESS my signature and the seal of the Corporation this 20th day of October 2008.

LOCKHEED MARTIN ACULIGHT CORPORATION

By: Karen J. Barrett

Karen J. Barrett
Secretary

#5

EXHIBIT A

UNITED STATES OF AMERICA

The State of Washington

Secretary of State

CERTIFICATE OF MERGER

I, Sam Reed, Secretary of State of the State of Washington and custodian of its seal, hereby certify that documents meeting statutory requirements have been filed and processed with the Secretary of State merging the listed "Merging Entities" into:

ACULIGHT CORPORATION

WA Profit Corporation
UBI: 601-440-261
Filing Date: August 29, 2008

Merging Entities:

602-836-722 RAINBOW MERGER SUB, INC.

THE SEAL OF THE STATE OF WASHINGTON 1889

Given under my hand and the Seal of the State of Washington at Olympia, the State Capital

Sam Reed

Sam Reed, Secretary of State

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LOCKHEED MARTIN ACULIGHT CORPORATION

Certificate of Secretary

I, Karen J. Barrett, do hereby certify that I am the duly elected, qualified and acting Secretary of LOCKHEED MARTIN ACULIGHT CORPORATION, a Washington corporation (the "Corporation"), and that I am authorized to execute and deliver this certificate on behalf of the Corporation.

I further certify that the following documents are true and correct copies of the:

1. Articles of Merger between the Corporation and Rainbow Merger Sub, Inc. that was filed in the State of Washington on August 29, 2008 (Exhibit A), and
2. Articles of Amendment to the Amended and Restated Articles of Incorporation of the Corporation filed in the State of Washington on August 29, 2008, in which the name of the Corporation was changed (Exhibit B),

which are in full force and effect and have not been further amended or rescinded.

WITNESS my signature and the seal of the Corporation this 20th day of October 2008.

LOCKHEED MARTIN ACULIGHT CORPORATION

By: ______________________________
Karen J. Barrett
Secretary

FILED
SECRETARY OF STATE
AUG 29 2008
STATE OF WASHINGTON

ARTICLES OF MERGER
of
RAINBOW MERGER SUB, INC.
into
ACULIGHT CORPORATION

1. Pursuant to RCW 23B.11.050 of the Washington Business Corporation Act (the "**WBCA**"), these Articles of Merger are executed for the purpose of effecting the merger (the "**Merger**") of Rainbow Merger Sub, Inc., a Washington corporation (the "**Merging Corporation**"), with and into Aculight Corporation, a Washington corporation (the "**Surviving Corporation**").

2. The Plan of Merger between the Merging Corporation and the Surviving Corporation (the "**Plan of Merger**") has been approved and adopted by the board of directors of each corporation in accordance with RCW 23B.11.010 of the WBCA. The Plan of Merger is attached hereto as Exhibit A and made a part hereof.

3. The Merger and Plan of Merger were duly approved by the sole shareholder of the Merging Corporation and by the shareholders of the Surviving Corporation pursuant to RCW 23B.11.030 of the WBCA.

4. The Merger shall be effective on the date, and as of the time, these Articles of Merger are filed with the Office of the Secretary of State of the State of Washington.

[Remainder of page left intentionally blank]

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Dated August 28, 2008.

ACULIGHT CORPORATION

By [signature]
Name: Cheryl DeBoise
Title: Vice President & CFO

RAINBOW MERGER SUB, INC.

By ____________________
Name: Chris Demain
Title: President

[Signature Page to the Articles of Merger]

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Dated August 29 2008.

ACULIGHT CORPORATION

By ____________________________
Name:
Title:

RAINBOW MERGER SUB, INC.

By Chris Demain
Name: Chris Demain
Title: President

[Signature Page to the Articles of Merger]

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<u>**Exhibit A**</u>

PLAN OF MERGER
of
Rainbow Merger Sub, Inc.,
a Washington corporation
into
Aculight Corporation,
a Washington corporation

1. The names of the corporations planning to merge are Aculight Corporation, a Washington corporation (the "**Company**"), and Rainbow Merger Sub, Inc., a Washington corporation (the "**Merging Corporation**"). The Merging Corporation is a wholly owned subsidiary of Lockheed Martin Sonar Systems Corporation, a Delaware corporation ("**Lockheed Martin**").

2. The Board of Directors of each corporation deems it advisable and in the best interests of such corporation to merge the Merging Corporation with and into the Company (the "**Merger**"), as authorized by the laws of the State of Washington and pursuant to the terms and conditions of this Plan of Merger.

3. The Merger shall be effective as of the date and time of the filing of the Articles of Merger with the Office of the Secretary of State of the State of Washington (the "**Effective Time**").

4. As of the Effective Time, (i) the Merging Corporation shall merge with and into the Company and the separate corporate existence of the Merging Corporation shall thereupon cease, (ii) the Company shall be the surviving corporation in the Merger (the Company, as the surviving corporation after the Merger, the "**Surviving Corporation**") and (iii) the separate corporate existence of the Company shall continue unaffected by the Merger. The Merger shall, from and after the Effective Time, have the effects set forth in RCW 23B.11.060 of the Washington Business Corporation Act and other applicable law.

5. As of the Effective Time, the Articles of Incorporation of the Surviving Corporation shall be amended and restated in their entirety in the form attached as <u>Appendix A</u> hereto.

6. As of the Effective Time, the bylaws of the Merging Corporation, as in effect at the Effective Time, shall become and be the bylaws of the Surviving Corporation at the Effective Time until amended or repealed in accordance with the provisions thereof, the Articles of Incorporation of the Surviving Corporation and applicable law.

7. As of the Effective Time, by virtue of the Merger, each share of the Company's Series A Convertible Preferred Stock, par value $0.01 per share, issued and outstanding immediately prior to the Effective Time shall be cancelled and shall be converted into the right to receive, upon surrender of the certificates formerly representing such shares, cash consideration as set forth in the Agreement and Plan of Merger, dated July 25, 2008, by and among Lockheed

Martin, the Merging Corporation, the Company and the other parties thereto (the "Merger Agreement") and each share of the Company's common stock, par value $0.01 per share, issued and outstanding immediately prior to the Effective Time (other than dissenting shares) shall be cancelled and converted into the right to receive, upon surrender of the certificates formerly representing such shares, cash consideration as set forth in the Merger Agreement.

8. Each share of the Merging Corporation's common stock, par value $0.01 per share, issued and outstanding immediately prior to the Effective Time shall, at the Effective Time, by virtue of the Merger and without any action on the part of the holder thereof, be converted into one fully paid and nonassessable share of common stock, par value $0.01 per share, of the Surviving Corporation.

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Appendix A

AMENDED AND RESTATED ARTICLES OF INCORPORATION
OF
ACULIGHT CORPORATION

ARTICLE 1.

NAME

The name of this corporation is Aculight Corporation.

ARTICLE 2.

REGISTERED OFFICE AND AGENT

The address of its registered office in the State of Washington is 6500 Harbour Heights Pkwy, Suite 400, Mukilteo, Washington 98275. The name of its registered agent at such address is Corporation Service Company.

ARTICLE 3.

PURPOSE

This corporation is organized for the purpose of engaging in any business, trade or activity which may be conducted lawfully by a corporation organized under the Washington Business Corporation Act. This corporation shall have the authority to engage in any and all such activities as are incidental or conducive to the attainment of the purposes of this corporation and to exercise any and all powers authorized or permitted under any law that may be now or hereafter applicable or available to this corporation.

ARTICLE 4.

AUTHORIZED CAPITAL

The aggregate number of shares of stock which this corporation shall have authority to issue is 1,000 shares of common stock, par value $0.01 per share.

ARTICLE 5.

NO PREEMPTIVE RIGHTS

Except as may otherwise be provided by the Board of Directors, no preemptive rights shall exist with respect to shares of stock or securities convertible into shares of stock of this corporation.

ARTICLE 6.

NO CUMULATIVE VOTING

At each election for directors, every shareholder entitled to vote at such election has the right to vote in person or by proxy the number of shares held by such shareholder for as many persons as there are directors to be elected. No cumulative voting for directors shall be permitted.

ARTICLE 7.

DIRECTORS

The number of directors of this corporation shall be determined in the manner provided by the Bylaws and may be increased or decreased from time to time in the manner provided therein.

ARTICLE 8.

BYLAWS

The Board shall have the power to adopt, amend or repeal the Bylaws of this corporation, subject to the power of the shareholders to amend or repeal such Bylaws. The shareholders shall also have the power to adopt, amend or repeal the Bylaws of this corporation.

ARTICLE 9.

LIMITATION OF DIRECTORS' LIABILITY

To the fullest extent permitted under the Washington Business Corporation Act, as it exists on the date hereof or may hereafter be amended, a director of the Corporation shall not be liable to the Corporation or its shareholders for monetary damages for conduct as a director. Any repeal or modification of this Article shall not adversely affect any right or protection of a director of the corporation existing at the time of such repeal or modification for or with respect to an act or omission of such director occurring prior to such repeal or modification.

ARTICLE 10.

INDEMNIFICATION

This corporation shall, to the fullest extent permitted by the provisions of the Washington Business Corporation Act, as the same may be amended and supplemented, indemnify any and all persons whom it shall have power to indemnify under said provisions from and against any and all of the expenses, liabilities, or other matters referred to in or covered by said provisions, and the

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indemnification provided for herein shall not be deemed exclusive of any other rights to which those indemnified may be entitled under any Bylaw, vote of shareholders or disinterested directors, or otherwise, both as to action in his or her official capacity and as to action in another capacity while holding such office, and shall continue as to a person who has ceased to be a director, officer, employee, or agent and shall inure to the benefit of the heirs, executors, and administrators of such a person.

ARTICLE 11.

SHAREHOLDER ACTION WITHOUT A MEETING

As provided under RCW 23B.07.040, any action required or permitted by law to be taken at a shareholders' meeting may be taken without a meeting or a vote if either:

1. the action is taken by written consent of all shareholders entitled to vote on the action; or

2. so long as the corporation is not a public company, the action is taken by written consent of shareholders holding of record, or otherwise entitled to vote, in the aggregate not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote on the action were present and voted.

To the extent the Washington Business Corporation Act requires prior notice of any such action to be given to nonconsenting or nonvoting shareholders, such notice shall be made prior to the date on which the action becomes effective, as required by the Washington Business Corporation Act. The form of the notice shall be sufficient to apprise the nonconsenting or nonvoting shareholder of the nature of the action to be effected, in a manner approved by the directors of this corporation or by the committee or officers to whom the Board of Directors has delegated that responsibility.

These Amended and Restated Articles of Incorporation are executed by said corporation by its duly authorized officer.

DATED: ______________, 2008.

ACULIGHT CORPORATION

By_______________________________

Chris Denman, President

OCT-22-2008 15:53 ANTINUCCION 3307968609 P.15/15

EXHIBIT B

FILED
SECRETARY OF STATE

AUG 2 9 2008

STATE OF WASHINGTON

ARTICLES OF AMENDMENT
TO THE
AMENDED AND RESTATED ARTICLES OF INCORPORATION
OF
ACULIGHT CORPORATION

Pursuant to RCW 23B.10.020 and RCW 23B.10.060 of the Washington Business Corporation Act, the undersigned corporation hereby submits the following amendment to the corporation's Amended and Restated Articles of Incorporation.

1. The name of the corporation is Aculight Corporation.

2. Article 1 of the corporation's Amended and Restated Articles of Incorporation is amended to read in its entirety as follows:

"The name of this corporation is LOCKHEED MARTIN ACULIGHT CORPORATION."

3. This amendment does not provide for an exchange, reclassification, or cancellation of issued shares.

4. The date of the adoption of this amendment was August 29, 2008.

5. This amendment was adopted by the Board of Directors of the corporation without shareholder action. Shareholder action was not required pursuant to RCW 23B.10.020(5).

6. This amendment shall take effect upon filing with the Washington Secretary of State's office.

DATED this 29th day of August 2008.

LOCKHEED MARTIN ACULIGHT CORPORATION

By Chris Demain
Chris Demain, President

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