

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael ENOCH	06/18/2008
Parmijit SAMRA	06/18/2008
Anthony C. KOWALCZYK	06/18/2008

RECEIVING PARTY DATA

Name:	LOCKHEED MARTIN CORPORATION
Street Address:	6801 Rockledge Drive
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20817

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12143686

CORRESPONDENCE DATA

Fax Number: (949)622-0387

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

Phone: 949.851.0633

Email: gbarba@mwe.com

Correspondent Name: John D. Magluyan

Address Line 1: 18191 Von Karman Avenue

Address Line 2: Suite 500

Address Line 4: Irvine, CALIFORNIA 20817

ATTORNEY DOCKET NUMBER:

070602-0783

NAME OF SUBMITTER:

John D. Magluyan, Reg. No. 56,867

Total Attachments: 3

source=070602-0783_Assignment#page1.tif

PATENT

REEL: 021137 FRAME: 0025

500574513

CH \$40.00 12143686

source=070602-0783_Assignment#page2.tif

source=070602-0783_Assignment#page3.tif

Docket No.: 070602-0783

ASSIGNMENT

WHEREAS We, Michael ENOCH, Parmijit SAMRA, Anthony C. KOWALCZYK of 1 Sage Hill Drive, Placitas, New Mexico 87043, 6156 Northland Terrace, Fremont, California 94555 and 6 Walton Street, San Carlos, California 94070, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled APPARATUS AND METHOD FOR GENERATING AN RF SIGNAL, and filed concurrently herewith;

AND WHEREAS, LOCKHEED MARTIN CORPORATION, a corporation of the State of Maryland and having an address of 6801 Rockledge Drive, Bethesda, Maryland 20817, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto LOCKHEED MARTIN CORPORATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said LOCKHEED MARTIN CORPORATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

18 June 2008

Michael ENOCH

Date

Parmijit SAMRA

Date

Anthony C. Kowalczyk

ORC 441494-1.070602.0783

Docket No.: 070602-0783

ASSIGNMENT

WHEREAS We, Michael ENOCH, Pannijit SAMRA, Anthony C. KOWALCZYK of 1 Sage Hill Drive, Placitas, New Mexico 87043, 6156 Northland Terrace, Fremont, California 94555 and 6 Walton Street, San Carlos, California 94070, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled APPARATUS AND METHOD FOR GENERATING AN RF SIGNAL, and filed concurrently herewith;

AND WHEREAS, LOCKHEED MARTIN CORPORATION, a corporation of the State of Maryland and having an address of 6801 Rockledge Drive, Bethesda, Maryland 20817, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto LOCKHEED MARTIN CORPORATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said LOCKHEED MARTIN CORPORATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

6/18/2008

Date

Date

Michael ENOCH

Pannijit SAMRA

Anthony C. Kowalczyk

ORC 441494-1,070602.0783

Docket No.: 070602-0783

ASSIGNMENT

WHEREAS We, Michael ENOCH, Parmijit SAMRA, Anthony C. KOWALCZYK of 1 Sage Hill Drive, Placitas, New Mexico 87043, 6156 Northland Terrace, Fremont, California 94555 and 6 Walton Street, San Carlos, California 94070, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled APPARATUS AND METHOD FOR GENERATING AN RF SIGNAL, and filed concurrently herewith;

AND WHEREAS, LOCKHEED MARTIN CORPORATION, a corporation of the State of Maryland and having an address of 6801 Rockledge Drive, Bethesda, Maryland 20817, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto LOCKHEED MARTIN CORPORATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said LOCKHEED MARTIN CORPORATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

Michael ENOCH

Date

Parmijit SAMRA

Date

June 18th, 2008

Anthony C. Kowalczyk

ORC 441494-1.070602.0783