

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Street Address previously recorded on Reel 8592 Frame 0529. Assignor(s) hereby confirms the Lockheed Martin Corporation 6831 Rockledge Drive Bethesda, Maryland 20817.
CONVEYING PARTY DATA	
Name	Execution Date
Lockheed Martin Corporation	05/29/1997
RECEIVING PARTY DATA	
Name:	Lockheed Martin Corporation
Street Address:	6801 Rockledge Drive
Internal Address:	MS 236
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20817
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5912643
CORRESPONDENCE DATA	
Fax Number:	(301)897-6606
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	Patrick.M.Hogan@lmco.com
Correspondent Name:	Patrick M. Hogan
Address Line 1:	6801 Rockledge Drive
Address Line 2:	MS 236
Address Line 4:	Bethesda, MARYLAND 20817
NAME OF SUBMITTER:	Patrick M. Hogan
Total Attachments: 5 source=5912643 Assignment 1#page1.tif source=5912643 Assignment 1#page2.tif source=5912643 Assignment 1#page3.tif source=5912643 Assignment 1#page4.tif	

CH \$40.00 5912643

500014247

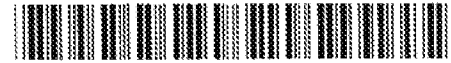
PATENT
REEL: 015428 FRAME: 0364



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 08, 1997

PTAS



100457508A

SEYMOUR LEVINE
9B WEAVERS HILL
GREENWICH, CT 06831

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/29/1997

REEL/FRAME: 8592/0529
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHEW, SUNG-LEUNG

DOC DATE: 05/22/1997

ASSIGNOR:

DYMTRASZ, JOSEPH N.

DOC DATE: 05/22/1997

ASSIGNOR:

GATTA, JOSEPH

DOC DATE: 05/22/1997

ASSIGNOR:

RITCHIE, HENRY F.

DOC DATE: 05/22/1997

ASSIGNEE:

LOCKHEED MARTIN CORPORATION
6831 ROCKLEDGE DRIVE
BETHESDA, MARYLAND 20817

SERIAL NUMBER: 08865541
PATENT NUMBER:

FILING DATE: 05/29/1997
ISSUE DATE:

PATENT
REEL: 015428 FRAME: 0366

8592/0529 PAGE 2

TARA WASHINGTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Docket: 31GN0239

ASSIGNMENT

WHEREAS, Sung-Leung Chew, residing at 182-22 Dalny Road, Jamaica, NY 11432; Joseph N. Dymtrasz, residing at 27 Knoll Lane, Glen Head, NY 11545; Joseph Gatta, residing at 1 Tom's Point Lane, Port Washington, NY 11050; and Henry Ritchie, residing at 46-31 215th Place, Bayside, NY 11361 are inventors, with Donald L. Sumner, of the inventions of the patent application for United States patent entitled PASSIVE NAVIGATION SYSTEM;

WHEREAS, Lockheed Martin Corporation, a corporation of the state of Maryland having a place of business at 6831 Rockledge Drive, Bethesda, Maryland 20817, is desirous of acquiring the entire right, title and interest in said inventions, said application and in any patents which may be granted thereon;

NOW THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto said Lockheed Martin Corporation, its successors and assigns (hereinafter "Assignee"), our entire right, title and interest in and to all inventions disclosed in said application, in and to said application and in and to any patents for the United States of America, its territories and possessions and all foreign countries resulting from said inventions and said patent application, including all divisions, continuations, reissues and extensions thereof, all rights to claim priority based thereon, all rights to file foreign applications on said inventions, and all patents, reissues and extensions thereof, issuing for said invention in the United States of America and in any and all foreign countries.

We hereby grant to Assignee the right to apply in its own name for patents corresponding to the above inventions in countries foreign to the United States, and all priority rights resulting from the above-identified United States patent application. We hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all patents that may be granted for said inventions to Assignee, and we agree that we and our successors, assigns or legal representatives thereof, shall be legally bound without additional compensation (except for any statutory fee applicable to witnesses), but without cost to us, to promptly communicate to Assignee or its representatives, all facts known to us or in our possession respecting said inventions whenever requested, to testify in any legal proceedings, to sign all lawful papers, execute all divisional, continuing and reissue applications, to make all rightful oaths and to generally aid our said Assignee, its successors and assigns, as and when requested by them, in obtaining in the name of the Assignee and in enforcing proper patent protection for said inventions on behalf

of the Assignee, in the United States and all countries foreign thereto.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which conflicts, or would be in conflict, with this Assignment.

The parties hereto acknowledge that they have specifically requested the present agreement to be drawn up in the English language.

Les parties aux presentes declarent que le present acte a ete redige en anglais a leur demande expresse.

Inventor

Sung-Leung Chew
(Typed Name)

Sung Leung Chew
(Signature)

5/22/97
(Date)

STATE OF New York)
COUNTY OF Nassau)

Sworn to and subscribed before me this 22nd day of May,
1997 by Sung-Leung Chew.

Seymour Levine
Seymour Levine
NOTARY PUBLIC State of New York
No. 02LE4922314
Commission Expires February 8, 1998

Inventor

Joseph N. Dmytrasz
(Typed Name)

Joseph N Dmytrasz
(Signature)

5/22/97
(Date)

STATE OF New York)
COUNTY OF Nassau)

Sworn to and subscribed before me this 22nd day of May,
1997 by Joseph N. Dmytrasz.

Seymour Levine
Seymour Levine
NOTARY PUBLIC State of New York
No. 02LE4922314
Commission Expires February 8, 1998

Docket: 31GN0239

Inventor

Joseph Gatta
(Typed Name)

Joseph Gatta
(Signature)

5/22/97
(Date)

STATE OF New York
COUNTY OF Nassau

Sworn to and subscribed before me this 22nd day of May,
1997 by Joseph Gatta

Seymour Levine

Seymour Levine
NOTARY PUBLIC State of New York
No. 02LE4922314
Commission Expires February 8, 1998

Inventor

F.
Henry Ritchie
(Typed Name)

Henry F. Ritchie
(Signature)

5/22/97
(Date)

STATE OF New York
COUNTY OF Nassau

Sworn to and subscribed before me this 22nd day of May,
1997 by Henry F. Ritchie

Seymour Levine

Seymour Levine
NOTARY PUBLIC State of New York
No. 02LE4922314
Commission Expires February 8, 1998

PATENT