## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Fumihito SOMA	05/26/2010
Yoshikatsu KURODA	05/26/2010
Kazunori MASUKAWA	05/26/2010
Masahiro KATO	05/26/2010

### **RECEIVING PARTY DATA**

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.	
Street Address:	16-5, KONAN 2-CHOME, MINATO-KU	
City:	ТОКҮО	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12762680

### **CORRESPONDENCE DATA**

Fax Number: (202)822-1111

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

Phone: 202-822-1100

Email: PatentMail@whdapatentlaw.com

Correspondent Name: Westerman, Hattori, Daniels & Adrian, LL

Address Line 1: 1250 Connecticut Avenue, NW

Address Line 2: Suite-700

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-2657

ATTORNEY DOCKET NUMBER: 100583

NAME OF SUBMITTER: Stephen G. Adrian

**Total Attachments: 1** 

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Westerman, Hattori, Daniels & Adrian, LLP

# **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

MITSUBISHI HEAVY INDUSTRIES, LTD.

16-5, Konan 2-chome, Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

LIGHT DETETOR, LIGHT DETECTING APPARATUS, INFRARED DETECTOR AND INFRARED DETECTING APPARATUS

(\*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on April 19, 2010 Serial No. 12/762,680

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Aushoo Soma	Fumihito SOMA	May 26, 2010
(Signature)	(Type Name)	(Date)
Yoshikatin Kuroda	Yoshikatsu KURODA	May 26, 2010
(Signature)	(Type Name)	(Date)
Hazurori Masukawa	Kazunori MASUKAWA	May 26, 2010
(Signature)	(Type Name)	(Date)
masakiro Kato	Masahiro KATO	May 26, 2010
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

PATENT REEL: 024528 FRAME: 0642

RECORDED: 06/14/2010