#### 07/12/2016 503911762

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3958415

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROSHI HATANAKA	06/09/2016
MINORU TANAKA	06/09/2016

### **RECEIVING PARTY DATA**

Name:	AZBIL CORPORATION	
Street Address:	2-7-3 MARUNOUCHI, CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	100-6419	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15208279

### CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

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Correspondent Name: OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	471331US
NAME OF SUBMITTER:	ABEBECH HAILEMARIAM
SIGNATURE:	/Abebech Hailemariam/
DATE SIGNED:	07/12/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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> **PATENT** REEL: 039315 FRAME: 0290 503911762

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of PHOTOELECTRIC SENSOR Invention		
As the below named inventor, I hereby declare that:		
This declaration   The attached application, or		
is directed to: United States application or PCT inte		
The above-identified application was made or authorized to	o be made by me.	
I believe that I am the original inventor or an original joint	inventor of a claimed invention in the application.	
100-6419 JAPAN, is desirous of acquiring the entire right	of business at: 2-7-3 Marunouchi, Chiyoda-ku, Tokyo at, title and interest in and to said invention and in and to ited States and its territorial possessions and in any and all	
acknowledged, and for other good and valuable considers said ASSIGNEE, the full and exclusive right to the said ir and in all foreign countries (including the right to claim prother relevant International Treaties and Arrangements from	FIVE DOLLARS (\$5.00), the receipt whereof is hereby tion, I, by these presents do sell, assign and transfer unto evention in the United States and its territorial possessions itority under the terms of the International Convention and the aforesaid application) and the entire right, title and be granted therefor in the United States and its territorial n and to any and all divisions, reissues, continuations,	
any and all foreign countries to issue any and all of said assignee of my entire right, title and interest in and to the	als in the United States and its territorial possessions and Letters Patent, when granted, to said ASSIGNEE as the same, for the sole use and behoof of said ASSIGNEE, its or which said Letters Patent may be granted, as fully and Assignment and sale not been made.	
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
I hereby acknowledge that any willful false statement m by fine or imprisonment of not more than five (5) years, or	ade in this declaration is punishable under 18 U.S.C. 1001 both.	
LEGAL NAME OF INVENTOR		
Inventor: Hiroshi HATANAKA	Date: 4 June 2016	
Signature: Hivo shi HATANAKA		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 039315 FRAME: 0291

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of	PHOTOELECTRIC SENSOR	
Invention		
As the below name	of inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT international application number filed on	
The above-identific	ed application was made or authorized to be made by me.	
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referre 100-6419 JAPAN	BIL CORPORATION  Ed to as "ASSIGNEE") having places of business at: 2-7-3 Marunouchi, Chiyoda-ku, Tokyo, is desirous of acquiring the entire right, title and interest in and to said invention and in and to that may be granted therefore in the United States and its territorial possessions and in any and all	
acknowledged, and said ASSIGNEE, the and in all foreign conter relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and trational Treaties and Arrangements from the aforesaid application) and the entire right, title and any and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.	
any and all foreign assignee of my ent (his) successors an	ze and request the Patent Office Officials in the United States and its territorial possessions and countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the ire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and would have been held by me had this Assignment and sale not been made.	
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.	
LEGAL NAME OF	INVENTOR	
Inventor: Minoru	TANAKA Date: 7 June, 2016	
Signature: Miy	iena TANÁKÁ	

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PATENT REEL: 039315 FRAME: 0292

**RECORDED: 07/12/2016**