

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5062284

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE ADDRESS previously recorded on Reel 038722 Frame 0160. Assignor(s) hereby confirms the ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
AKIRA SUGIE	04/05/2016
SHUHEI SHIBATA	04/05/2016
RECEIVING PARTY DATA	
Name:	FUJITSU TEN LIMITED
Street Address:	2-28, GOSHO-DORI 1-CHOME HYOGO-KU
City:	KOBE-SHI, HYOGO
State/Country:	JAPAN
Postal Code:	652-8510
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	10026000
CORRESPONDENCE DATA	
Fax Number:	(703)836-2787
<i>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.</i>	
Phone:	7038366400
Email:	email@oliff.com
Correspondent Name:	OLIFF PLC
Address Line 1:	P.O. BOX 320850
Address Line 4:	ALEXANDRIA, VIRGINIA 22320-4850
ATTORNEY DOCKET NUMBER:	170677
NAME OF SUBMITTER:	LAURA JOELL
SIGNATURE:	/Laura Joell/
DATE SIGNED:	07/23/2018
Total Attachments: 2	
source=5783734_1#page1.tif	
source=5783734_1#page2.tif	

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3875955

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE ADDRESS previously recorded on Reel 038244 Frame 0780. Assignor(s) hereby confirms the ASSIGNMENT.	
CONVEYING PARTY DATA		
	Name	Execution Date
	Akira SUGIE	04/05/2016
	Shuhei SHIBATA	04/05/2016
RECEIVING PARTY DATA		
Name:	Fujitsu Ten Limited	
Street Address:	2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe-shi	
City:	Hyogo	
State/Country:	Japan	
Postal Code:	652-8510	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15095504
CORRESPONDENCE DATA		
Fax Number:	(703)836-2787	
	<i>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.</i>	
Phone:	703-836-6400	
Email:	email@oliff.com	
Correspondent Name:	JAMES A. OLIFF	
Address Line 1:	OLIFF PLC	
Address Line 2:	P.O. BOX 320850	
Address Line 4:	ALEXANDRIA, VIRGINIA 22320-4850	
ATTORNEY DOCKET NUMBER:	170677	
NAME OF SUBMITTER:	PAMELA BALLARD	
SIGNATURE:	/Pamela Ballard/	
DATE SIGNED:	05/17/2016	
Total Attachments: 2		
source=4188425_1#page1.tif		
source=4188425_1#page2.tif		

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 Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU TEN LIMITED

2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe-shi, Hyogo 652-8510 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)

VISUAL LINE DETECTION DEVICE AND VISUAL LINE DETECTION METHOD

relating to International Patent Application PCT/JP 2015/115089 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on April 11, 2016

Serial No. 15 / 095,504

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

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

1)	Akira SUGIE (Signature)	Akira SUGIE (Type Name)	April 5, 2016 (Date)
2)	Shuhei SHIBATA (Signature)	Shuhei SHIBATA (Type Name)	April 5, 2016 (Date)
3)	_____ (Signature)	_____ (Type Name)	_____ (Date)
4)	_____ (Signature)	_____ (Type Name)	_____ (Date)
5)	_____ (Signature)	_____ (Type Name)	_____ (Date)
6)	_____ (Signature)	_____ (Type Name)	_____ (Date)