503609473 12/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3656104

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TERRENCE CHEN	09/21/2015
JAN ERNST	09/21/2015
ZIYAN WU	09/21/2015

RECEIVING PARTY DATA

Name:	SIEMENS CORPORATION
Street Address:	3501 QUADRANGLE BOULEVARD
Internal Address:	STE 230
City:	ORLANDO
State/Country:	FLORIDA
Postal Code:	32817

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14859466

CORRESPONDENCE DATA

Fax Number: (407)243-3175

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.

Phone: 407.736.2472

Email: IPDadmin.us@siemens.com

SIEMENS CORPORATION INTELLECTUAL PROPERT **Correspondent Name:**

Address Line 1: 3501 QUADRANGLE BOULEVARD

Address Line 2: STE 230

Address Line 4: ORLANDO, FLORIDA 32817

ATTORNEY DOCKET NUMBER:	2015P08306US	
NAME OF SUBMITTER:	ALLISON JOHNSON	
SIGNATURE:	/Allison Johnson/	
DATE SIGNED:	12/14/2015	

Total Attachments: 3

source=2015P080306US Inv Corp Assignment Executed#page1.tif source=2015P080306US Inv Corp Assignment Executed#page2.tif

PATENT REEL: 037280 FRAME: 0707 503609473

 $source = 2015P080306US_Inv_Corp_Assignment_Executed \# page 3.tif$

PATENT REEL: 037280 FRAME: 0708

Docket No.: 2015P08306 US

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Terrence Chen, residing at 18 Scarlet Oak Drive, Princeton, NJ 08540, US, citizen of US **Jan Ernst,** residing at 39 Edgemere Ave., Plainsboro, NJ 08536, US, citizen of DE **Ziyan Wu,** residing at 5303 Quail Ridge Drive, Plainsboro, NJ 08536, US, citizen of CN

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Corporation**, a corporation organized and existing under the laws of Delaware, having its principal place of business at 170 Wood Avenue South, Iselin, NJ 08830, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED STATES OF AMERICA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: METHOD AND APPARATUS FOR VERIFYING LIGHTING SETUP USED FOR VISUAL INSPECTION

Filing Date: 09-21-2015 Filing Number: 14/859,466

IDNR: 1930 / 21.05.2015

Internal Case Number(s): 2015P08306 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

PATENT REEL: 037280 FRAME: 0709

Docket No.: 2015P08306 US

Page 2 of 3

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

assignment, grant, mortgage, license or other	ccessors, assigns and legal representatives that no agreement affecting the rights and property herein ersigned, and that full right to convey the same as ned.
Witness Signature	Terrence Chen
Tr-chium Chang printed name	9/24/15 Date
Sullainta Bladach Witness Signature	Jan Ernst
SUBHARRATA BHATTAUHARYA printed name	7/71/W Date
Witness Signature	Ziyan Wu
printed name	<u>9/20/15</u> Date

Docket No.: 2015P08306 US Page 3 of 3

Slemens Corporation

Signature Name:

Name: Daniel J. Staudt Title: Vice President, Chief IP Counsel

Date

PATENT REEL: 037280 FRAME: 0711

RECORDED: 12/14/2015