503522940 10/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3569566

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAHENDRA SOMASARA DASSANAYAKE	10/14/2015
ANTHONY NICHOLAS AQUILINA	10/12/2015
ARUN KUMAR	10/12/2015
STEPHEN KENNETH HELWIG	10/12/2015
SLEIMAN N. ABDELNOUR	10/13/2015

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	FAIRLANE PLAZA SOUTH, SUITE 800
Internal Address:	330 TOWN CENTER DRIVE
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14883094

CORRESPONDENCE DATA

Fax Number:

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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Email: ptomail@priceheneveld.com

Correspondent Name: PRICE HENEVELD LLP /GREGORY LEWIS

Address Line 1: 695 KENMOOR S.E. Address Line 2: P. O. BOX 2567

Address Line 4: GRAND RAPIDS, MICHIGAN 49501-2567

ATTORNEY DOCKET NUMBER:	83595500
NAME OF SUBMITTER:	GREGORY A. LEWIS
SIGNATURE:	/Gregory A. Lewis/
DATE SIGNED:	10/14/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

503522940 REEL: 036792 FRAME: 0820

Total Attachments: 5 source=1A50775#page1.tif source=1A50775#page2.tif source=1A50775#page3.tif source=1A50775#page4.tif source=1A50775#page5.tif

Attorney Docket Number	23505500	
Attorney Docket Indinoer	03333300	

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventi	on	VEHICLE LIGHT ASSEMBLY WITH PHOTON RECYCLING	
This declaration i	s directe	ted to:	
	United	ttached application, or d States application or PCT international application number filed on	
The above-identif	ied app	plication was made or authorized to be made by me.	
I hereby state the including the claim		ve reviewed and understand the contents of the specification in the above-identified applicat	tion,
I believe that I an	the ori	riginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-p	art app	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including plications, material information which became available between the filing date of the ponal or PCT international filing date of the continuation-in-part application.	
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No.			
including applica organizations, an	tions fo d to per	myself, my heirs, successors, assigns or other legal representatives to execute any and all parties are partied and all kinds and in any and all countries, entities and intergovernment or form any and all acts which the ASSIGNEE, its successors, assigns or other legal representates secure thereto the rights herein sold, assigned and set over.	ental
And I hereby repr	resent aı	and warrant that I have not granted any rights inconsistent with the rights granted herein.	
		hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by more than five (5) years or both.	fine
LEGAL NAME (Inventor: M		VENTOR ra Somasara Dassanayake Date: /0/14/2015	
Signature:		Date. 1011	
70			
		ta Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this f on form for each additional inventor.	iorm.

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Attorney Docket Number	83595500

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

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This declaration is direct	red to:
United	tached application, or  I States application of PCT international application number  filed on
The above-identified app	olication was made or authorized to be made by me.
I hereby state that I ha including the claims.	ve reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the or	iginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for plications, material information which became available between the filing date of the prior mal or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and so of the ASSIGNEE, its for the inventions and d name or names, or in m insert the serial/applications.	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto INOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws re, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and oreign, in and to the inventions and discoveries in the above-identified invention including the right nuccessors, assigns or other legal representatives to make applications and to receive Letters Patent discoveries in any and all countries, entitics and intergovernmental organizations, in its or their own syname, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to attorn number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————
including applications to premizations, and to pe	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental erform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives secure thereto the rights herein sold, assigned and set over.
And thereby represent	and warrant that I have not granted any rights inconsistent with the rights granted herein.
I hereby acknowledge to imprisonment of not	hat any willful faise statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.
LEGAL NAME OF IN	VENTOR (7.7) 4 - 20, C
Inventor: Anthon)	Nicholas Aspailina Date: 1 C. C.
Signature: ///	C. Milled Line Life Line Commission and Commission
Note: An Application Dr	tta Sheet (PTC/SB/14 or equivalent), including naming the entire inventive entity, must noompany this form.  Ion form for each additional inventor.
4. Use an additional declarat	SEE ADSE 196 SEE GERTERES TRY SEE OF .

Attorney Docket Number	83595500

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	on VEHICLE LIGHT ASSEMBLY WITH PHOTON RECYCLING
This declaration is	directed to:
	The attached application, or United States application or PCT international application number filed on
The above-identifi	ed application was made or authorized to be made by me.
I hereby state that including the clair	t I have reviewed and understand the contents of the specification in the above-identified application, ns.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for applications, material information which became available between the filing date of the prior enational or PCT international filing date of the continuation-in-part application.
FORD GLOBAL of the State of Dohereinafter referred interest, domestic of the ASSIGNEE for the inventions name or names, or insert the serial/a  ASSIGNEE, its applications, in an including all appreexaminations and And I hereby agree including applications.	Imployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws elaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, do to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and foreign, in and to the inventions and discoveries in the above-identified invention including the right control in any and all countries, entities and intergovernmental organizations, in its or their own right in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to application number and filing date of the application to receive Letters Patent herein: Serial No.
•	ery to secure thereto the rights herein sold, assigned and set over.  esent and warrant that I have not granted any rights inconsistent with the rights granted herein.
- 1	
	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine f not more than five (5) years or both.
LEGAL NAME C	F INVENTOR
Inventor: Ar	un Kumar Date: 10-12-2015
Signature:	Hunkunar
	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional de	claration form for each additional inventor.

Attorney Locket Sumber 82.77.24

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

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I believe that I am the original inventor or an original joint inventor of a claimed invention in the a	pplication
I am aware of the duty to disclose information which is material to patentability as defined in 37 continuation-in-part applications, material information which became available between the application and the national or PCT international filing date of the continuation-in-part application	Hilling mate or me been
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell. FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and ext of the State of Delaware, having its principal place of business at Dearborn, County of Wayn hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, interest, domestic and foreign, in and to the inventions and discoveries in the above-identified in of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and for the inventions and discoveries in any and all countries, entities and intergovernmental organization or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE of insert the serial/application number and filing date of the application to receive Letters.  ———————————————————————————————————	e, and State of Michigan, the entire right, title and vention including the right of receive Letters Patentizations, in its or their own cASSIONLE's attorney to Patent betein. Serial. No assign and set over to the including any provisional overnmental organizations attorney in part, divisionals execute any and all papers the and intergovernmental
may deem necessary to secure thereto the rights herein sold, assigned and set over	
And I hereby represent and warrant that I have not granted any rights meansistent with the rights	
I hereby acknowledge that any willful false statement made in this declaration is punishable in or unprisonment of not more than five (5) years or both.	nder 18 U.S.C. 1001 by fin
LAGAL NAME OF INVENTOR	1/2/15
Note: the Application Data Sheet (PTO xB ) 4 or equivalent, including naming the entire inventive and the anadolismal declaration form for each additional resempt	Ty. Third accompany this for

**RECORDED: 10/14/2015** 

Attorney Docke	t Number	83595500	

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

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The above-identified app	olication was made or authorized to be made by me.	
I hereby state that I havincluding the claims.	ve reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.		
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No.		
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.		
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.		
LEGAL NAME OF INV Inventor:Sleiman_	TENTOR. N. Abgelinguir/ Date: 10/13/5	
Signature:	<u> 4400</u>	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		
Use an additional declaration form for each additional inventor.		