# 502821463 05/22/2014

## PATENT ASSIGNMENT COVER SHEET

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	SUBMISSION TYPE:			
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name		Execution Date
MICHAEL STEFFEN				05/20/2014
JESSE HERLOCKER	1			05/08/2014
JEFFREY MICHAEL	FRIES			05/05/2014
	DATA			
Name:	GENEF	AL ELECTRIC COMPANY		
Street Address:	1 RIVE	R ROAD		
City:	SCHEN	IECTADY		
State/Country:	NEW Y	ORK		
Postal Code:	12345			
Property Type		Number		
		14285231		
Application Number: 6183		61835830		
CORRESPONDENCE		(202)044 6712		
Fax Number				
		(203)944-6712 • <b>the e-mail address first: if tha</b> i	t is unsuccessfi	ıl, it will be sent
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Correspondence will using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:	Il be sent to if provideo e: NUMBER:	the e-mail address first; if that if that is unsuccessful, it will 203-944-6710 gpo.mail@ge.com GE GPO- TRANSPORTATION- PO BOX 861 2 CORPORATE DRIVE, SUITE 6 SHELTON, CONNECTICUT 064 270075-3 JOHN A. KRAMER	<i>be sent via US</i> THE SMALL PA <sup>-</sup> 548	Mail.
Correspondence wil using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	Il be sent to if provideo e: NUMBER:	the e-mail address first; if that if that is unsuccessful, it will 203-944-6710 gpo.mail@ge.com GE GPO- TRANSPORTATION- PO BOX 861 2 CORPORATE DRIVE, SUITE 6 SHELTON, CONNECTICUT 064 270075-3 JOHN A. KRAMER /John A. Kramer/	<i>be sent via US</i> THE SMALL PA <sup>-</sup> 548 84	Mail. FENT
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## COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

# SYSTEMS AND METHOD FOR CONTROLLING WARNINGS AT VEHICLE CROSSINGS

the specification of which is attached hereto OR

United States application or PCT international application number
<u>14285231</u> filed on <u>May 22, 2014</u>, as
amended on [date] (if applicable).

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we.

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Michael		Steffen	of	Lee's Summit	МО	US
Jesse		Herlocker	of	Melbourne	FL	US
Jeffrev	Michael	Fries	of	Grain Valley	MO	US

hereby sell and assign to:

Name of Company: General Electric Company	
Entity Type (optional): New York corporation	-
Address: 1 River Road, Schenectady, New York 12345 USA	]

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
US	PR	61/835830	06-17-2013	Systems and
				Methods for
				Controlling Warnings
				at Vehicle Crossings

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

**INVENTOR 1** 

Signature: MICHAEL STEFFEN

Witnessed by:

SS.

Witnessed by: \_ Śignature

Date: <u>5-201,2014</u>

Date: 05-20-2000

Jeff Dutton Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

MICHAEL STEFFEN

Date:

STATE OF

COUNTY OF

\_\_\_, \_\_\_\_\_ before me personally came the above-named \_\_\_\_day\_of \_\_\_ This MICHAEL STEFFEN, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

### **INVENTOR 2**

Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY Date: $05/08/2014$
STATE OF Floride COUNTY OF Breitard SS.	
This day of <u>day</u> be JESSE HERLOCKER, to me personally known as assignment, who acknowledged to me that he exec purposes therein set forth. See!. Notary Public State of Florida Celeste A. Nugent-Williams My Commission FF 045813 Expires 10/18/2017	the individual who executed the lotegoing

GE Docket No. 270075-2US (552-0212US)

#### **INVENTOR 3**

Witnessed by:

Signature:

Sionature

1005

Date: 05/05/14

..... Date:

Printed Name of Witness

Witnessed by: Signature

a maria m

SS.

Date: <u>5/5/2014</u>

Printed Name of Witness

Midsowi

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

JEFFREY MICHAEL FRIES

STATE OF

COUNTY OF

This \_\_\_\_\_\_ day of \_\_\_\_\_\_ before me personally came the above-named JEFFREY MICHAEL FRIES, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

(Notary Public)

PATENT REEL: 032952 FRAME: 0409

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Date: