

**PATENT ASSIGNMENT**

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 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Alexey Vasily Vert	11/25/2009
Sergei Ivanovich Dolinsky	11/25/2009
<b>RECEIVING PARTY DATA</b>	
Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 River Road
City:	Schenectady
State/Country:	NEW YORK
Postal Code:	12345
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12627442
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(866)308-9940
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	518-387-7723
Email:	parkskl@ge.com
Correspondent Name:	GENERAL ELECTRIC COMPANY GLOBAL RESEARCH
Address Line 1:	ONE RESEARCH CIRCLE
Address Line 2:	PATENT DOCKET RM. BLDG. K1-4A59
Address Line 4:	NISKAYUNA, NEW YORK 12309
ATTORNEY DOCKET NUMBER:	237979-1
NAME OF SUBMITTER:	Joseph J. Christian

CH \$40.00 12627442

Total Attachments: 3  
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**501027210**

**PATENT  
 REEL: 023580 FRAME: 0025**



**ASSIGNMENT**

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Alexey Vasily Vert</b>	of	<b>Schenectady, New York</b>
<b>Sergei Ivanovich Dolinsky</b>	of	<b>Clifton Park, New York</b>
	of	
	of	
	of	
	of	
	of	
	of	
	of	
	of	

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**IMPROVED LIGHT DETECTION AND RANGING SYSTEM**

- executed concurrently herewith,
- filed on \_\_\_\_\_ having Serial Number \_\_\_\_\_

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: \_\_\_\_\_  
**Alexey Vasily Vert**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

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

  
\_\_\_\_\_  
**Alexey Vasily Vert**

Date: 11/25/2009

STATE OF New York

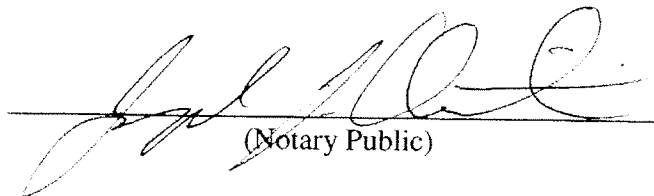
COUNTY OF Schenectady

ss.

**JOSEPH J. CHRISTIAN**  
Notary Public, State of New York  
No. 02CH6091550  
Qualified in Schenectady County  
Commission Expires April 28, 2011

This 25 day of NOVEMBER, 2009 before me personally came the above-named **Alexey Vasily Vert**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

  
\_\_\_\_\_  
(Notary Public)

INVENTOR 2

Signature: \_\_\_\_\_  
**Sergei Ivanovich Dolinsky**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

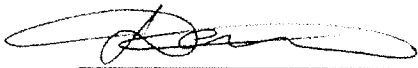
\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

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\_\_\_\_\_  
**Sergei Ivanovich Dolinsky**

Date: 11/25/09

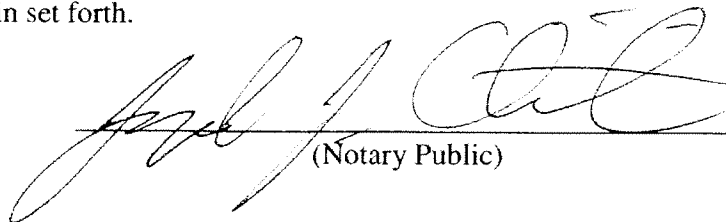
STATE OF New York  
COUNTY OF Schenectady

ss.

**JOSEPH J. CHRISTIAN**  
Notary Public, State of New York  
No. 02CH6091550  
Qualified in Schenectady County  
Commission Expires April 28, 2011

This 25<sup>TH</sup> day of NOVEMBER, 2009 before me personally came the above-named **Sergei Ivanovich Dolinsky**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

  
\_\_\_\_\_  
(Notary Public)