Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015)

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PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(les)
Ralph Lipsey BARNETT	Name: Triodyne Safety Systems, LLC
James R. WINGFIELD	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 14 November 2013	Street Address: 3054 North Lake Terrace
Assignment	City: Glenview
Joint Research Agreement	State: Illinois
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip: 60026
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s) 14/014,132	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one (1)
Name: Kevin D. Erickson	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Pauley Petersen & Erickson	_
2900 West Higgins Book	Authorized to be charged to deposit account
Street Address: 2800 West Higgins Road Suite 365	Enclosed
	None required (government interest not affecting title)
City: Hoffman Estates	8. Payment Information
State: Illinois Zip: 60169	
Phone Number: (847) 490-1400	19.3550
Docket Number: TRIO-123	Deposit Account Number 19-3550
Email Address: info@ppelaw.com	Authorized User Name Pauley Petersen & Erickson
A A1	1,414_1)
9. Signature: /william r siegel/	20 November 2013
9. Signature: /william r siegel/ Signature	20 November 2013 Date
Signature William R. Seigel	Date Total number of pages including cover
Signature	Total number of pages including cover sheet, attachments, and documents:

Customer No.: 42419

PATENT REEL: 031784 FRAME: 0946

Customer No.: 42419

ASSIGNMENT

WHEREAS, We the following inventors

I. Name: Ralph Lipsey BARNETT

Residence: Wilmette, Illinois Post Office Address: 2721 Alison Lane

Wilmette, Illinois 60091

Citizenship: United States of America

2. James R. WINGFIELD Name:

Residence: Crystal Lake, Illinois Post Office Address: 563 Crest Creek Lanc

Crystal Lake, Illinois 60014

Citizenship; United States of America

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements in an invention entitled:

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which is described and claimed in an application for Letters Patent of the United States having Application Serial Number 14/014,132, a Filing Date of 29 August 2013, and naming as inventors Ralph Lipsey BARNETT and James R. WINGFIELD; said improvements as described and claimed in said application for Letters Patent of the United States, being hereinafter referred to as said "Invention"; and

WHEREAS, Triodyne Safety Systems, I.L.C., an Illinois Limited Liability Company duly organized and existing under and by virtue of the laws of the State of Illinois and having its principal office and place of business at 3054 North Lake Terrace, Glenview, Illinois 60026, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' entire rights, title and interest in and to said Invention, and in, to and under Letters Patent therefor in the United States and countries foreign thereto;

NOW THEREFORE BE IT KNOWN THAT, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto ASSIGNEE, its successors and assigns ASSIGNORS' entire rights, title and interest in and to said Invention, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto, and in, to and under all divisions, reissues,

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ASSIGNMENT

continuations, extensions and reexaminations thereof, and covenant that ASSIGNORS have the full right so to do; and the Commissioner of Patents is hereby authorized and requested to issue all United States Letters Patent on said Invention included herein to ASSIGNEE, as assignee of ASSIGNORS' entire interest.

ASSIGNORS further agree to communicate to ASSIGNEE or its representatives or agents all facts and information known or available to ASSIGNORS regarding said Invention including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other proceedings; to execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, declarations, oaths, affidavits, depositions, etc.; and to generally do everything possible to aid ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention, in the United States and countries foreign thereto.

11/14/13 Date Nov 14 2013

James R. WINGPIELD

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