## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3040826

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FARHAD AFSHARI	11/11/2013
JAMES ALAN TRAX	11/12/2013
JASON ERIC BASTA	11/12/2013
DOEL COLLAZO	12/02/2013
ANTHONY JOHN FISHOVITZ	11/13/2013
RAYMOND PETER GUNDY II	11/12/2013

#### **RECEIVING PARTY DATA**

Name:	EATON CORPORATION
Street Address:	1000 EATON BOULEVARD
City:	CLEVELAND
State/Country:	ОНЮ
Postal Code:	44122

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14081042

#### **CORRESPONDENCE DATA**

Fax Number: (412)566-6099

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: (412) 566-6038

Email: ipmail@eckertseamans.com STEPHEN A. BUCCHIANERI **Correspondent Name:** 

Address Line 1: 600 GRANT ST. Address Line 2: 44TH FLOOR

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	12-ACB-717	
NAME OF SUBMITTER:	STEPHEN A. BUCCHIANERI	
SIGNATURE:	/STEPHEN A. BUCCHIANERI/	
DATE SIGNED:	09/26/2014	

**Total Attachments: 9** 

**REEL: 033829 FRAME: 0988** 

PATENT



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Title:

FARHAD AFSHARI et al. : ARC BAFFLING DEVICE

Application No.: 14/081,042 : Examiner: Renee S. Luebke

Filing Date: November 15, 2013 : Group Art Unit: 2833

Attorney Docket No.: 12-ACB-717 : Confirmation No.: 8067

### TRANSMITTAL LETTER FOR PARTIALLY EXECUTED ASSIGNMENT

Mail Stop: Assignment Services Division

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

Eckert Seamans Cherin & Mellott, LLC

600 Grant Street, 44<sup>th</sup> Floor Pittsburgh, PA 15219

September 26, 2014

Sir:

Applicants hereby submit an assignment for recordation in the above-captioned application. The assignment document, however, lacks the signature of Inventor Farhad Afshari who, at the time the subject-matter of the application was conceived, as when the application was filed, was employed by Eaton Corporation (hereinafter "Eaton") and subject to the terms of the Agreement Concerning Employee Inventions and Confidential Information (a copy of which is submitted herewith). In accordance with such agreement, Farhad Afshari was obligated to execute any assignment related to all discoveries, inventions, improvements and expressions of ideas that were made or conceived, either solely or jointly with others, while in the employ of Eaton. About the time of filing of the application, an executed declaration was provided by Farhad Afshari (a copy of which is submitted herewith) but an executed assignment was not provided. Despite exhaustive attempts to obtain an executed assignment document from Farhad Afshari, none was ever provided by Farhad Afshari. As evidenced by the signatures of the five other named inventors (who were employed by Eaton), as well as by the signature of Farhad Afshari on the declaration document, the subject-matter of the application was derived while

Farhad Afshari was in the employ of Eaton, and thus Farhad Afshari was/is obligated to assign all right, title and interest in the present application to Eaton.

In view of the foregoing, Applicants respectfully request that the Office record the assignment for the above-captioned application. The Office may contact the undersigned for further information, if required.

Respectfully submitted,
/Stephen A. Bucchianeri/
Stephen A. Bucchianeri
Registration No. 54,928
Eckert Seamans Cherin & Mellott, LLC
600 Grant Street, 44<sup>th</sup> Floor
Pittsburgh, PA 15219
(412) 566-6038
Attorney for Applicant



In consideration of my employment, the continuation of my employment and/or other consideration I have received or will receive in connection with my employment by Eaton Corporation or any of its affiliates including subsidiaries or partnerships (collectively 'Eaton') I hereby agree as follows:

- 1. To promptly disclose to Eaton any and all discoveries, loventions, improvements and expressions of ideas that I may make or conceive, either solely or jointly with others, white in the employ of Eaton relating to any product, service, manufacturing process, equipment or business of Eaton or to any need or development of Eaton. Unless otherwise agreed in writing by Eaton, any expression of idea or original work of authorship liked in any tangible form and prepared by me, either solely or jointly with others, during the period and within the scope of my employment with Eaton shall be deemed a "work made for hire" under the copyright laws and shall be owned by Eaton. I understand that any assignment or release of such work can be made only by Eaton I will do everything necessary to enable Eaton to protect its rights in such work. All such discoveries, inventions, improvements and expressions of ideas shall be the property of Eaton. However, this agreement shall not apply to a discovery, invention, improvement or expression of idea for which no equipment, supplies, facility or trade secret information of Eaton was used and which was developed entirely on my own time and (1) which does not relate (a) to the business of Eaton or (b) to Eaton's actual or demonstrably anticipated research or development, or (2) which does not result from any work performed by me for Eaton.
- 2. To promptly execute applications, registrations, assignments and other papers relating to all such discoveries, inventions, improvements and expressions of ideas as may be desired by Eaton whether or not Lam then in the employ of Eaton in order to secure, fully protect and preserve for Eaton all right, title and interest in such discoveries, inventions, improvements and expressions of ideas and to obtain Letters Patent or registrations therefor in the United States and all loreign countries; and I further agree to give testimony as to facts within my knowledge in connection with any such discoveries, inventions, improvements and expressions of ideas, or any illigation or controversy related thereto, it being understood that Eaton shall bear all reasonable expenses in connection with the foregoing. During the course of my employment, I will maintain records and render assistance as required by Eaton in connection with the objectives described in this clause.
- 3.—To not disclose, misappropriate or use at any time either during or subsequent to my employment, except as required in my duties to Eaton, any confidential information of Eaton or information which has been entrusted to Eaton and which I have learned of in the course of my employment whether or not developed by me. It is understood that "confidential information" means technical or business information that is not generally available to the public. Further, I agree not to disclose to Eaton or use on behalf of Eaton any confidential information of my former employer or any other party unless duly authorized.
- 4. 16 deliver to Eaton upon termination of my employment or at any other time upon the request of Eaton all property of Eaton including all written materials and other langible objects, including copies, made or compiled by me or made available to me in the course of my employment.

This agreement shall be legally binding upon my heirs, executors and administrators and may be transferred by Eaton to any of its successors and/or assigns.

	; Location or Division No. 113
	Employee Name: FARI-IAD AFSHARI
Hira Dale: 4/02/97 Employee Signature:	
Wilness Name	Wilness Signature
· · · · · · · · · · · · · · · · · · ·	
530-513 (MB) 2 (73) (MB)	Legend: White Original: Ceneral Patent Counsel Ganary Dupitcate: Eaton Division Pink Dupitcate: Employee
E30-513 (MeB)	

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REEL: 033829 FRAME: 0992

PTO/AIA/01 (08-12)
Approved for use through 01/11/20/1, OIB 081-0012
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Under the Paperwork Reduction Act of 1993, no possons are required to reapond to a caleadon of Information unlose it displays a valid OMB conjunt number

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	ARC BAFFLING DEVICE
As the balo	w named Invenior, I hereby declare that:
This declar: Is directed t	
	United States application or PCT International application number
	filed on
The above-la	žanilijed epplicelich was made or authorizad to be made by ma.
bellave that	I am the original inventor or an original joint inventor of a dalmed invention in the application.
I hereby eckr by flae or (mp	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 orbenment of not more than five (5) years, or boils.
	WARNING:
other than a controlled to possible than a pos	Illicant is cautioned to evoid submitting personal information in documents filed in a patent application that may dentity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO elition or an application. If this type of personal information is included in documents submitted to the USPTO, obtains should consider redacting such personal information from the documents before submitting them to the identificant is advised that the record of a patent application is evaliable to the public after publication of the niess a non-publication request in compliance with 37 CFR 1,213(a) is made in the application) or issuance of a simore, the record from an abandoned application may also be available to the public if the application to a published application or an issued patent (see 37 CFR 1.14), Chacks and credit card authorization forms smitted for payment purposes are not retained in the application file and therefore are not publicly available.
LEGAL NAM	IE OF INVENTOR
Inventor: F/	ARHAD AFSHARI Date (Optional): 11/11/2013
ole: An appiloa ean previously	lion data shee! (PTO/SB/14 or aquivalent), including naming the entire inventive entity, must occompany this form or must have filed. Use an additional PTO/AIW01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required in a series of the public which is to the (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. The collection is estimated to take 1 minute to complete, including gathering, expering, and authorities the complete of the USPTO. Time will vary depending upon the included as a .Any comments on the amount of they are under to complete this broaden, should be sent to the Chief Information Officer, U.S. Palont and Tradament Officer, U.S. Department of Commence, P.O. Box 1460, Alexandria, VA 22313-1460 D. NOT SEID FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionary for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

If you need assistance in completing the terms cast 1-800-PTO-5199 and statel option 2.

**PATENT** 

REEL: 033829 FRAME: 0993

#### **ASSIGNMENT**

WHEREAS, We, FARHAD AFSHARI; JAMES ALAN TRAX; JASON ERIC BASTA; DOEL COLLAZO; ANTHONY JOHN FISHOVITZ; and RAYMOND PETER GUNDY, of 1204 Colonial Place, Sewickley, in the County of Allegheny, Commonwealth of Pennsylvania 15143; of 122 Persian Drive, Oakdale, in the County of Allegheny, Commonwealth of Pennsylvania 15071; of 1002 Raymond Drive, Oakdale, in the County of Allegheny, Commonwealth of Pennsylvania 15143; of 102 Windridge Circle, McDonald, in the County of Allegheny, Commonwealth of Pennsylvania 15057; of 227 Brewer Road, Freedom, in the County of Beaver, Commonwealth of Pennsylvania 15042; and of 2550 Evergreen Drive, Indiana, in the County of Indiana, Commonwealth of Pennsylvania 15701, respectively, have invented certain improvements in: ARC BAFFLING DEVICE, for which we are about to make application for Letters Patent of the United States; and

WHEREAS, EATON CORPORATION, a corporation organized and existing under the laws of the State of Ohio, having its principal place of business at 1000 Eaton Boulevard, Cleveland, Ohio 44122, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of continued employment and/or
other undertakings and/or other good and valuable consideration, receipt of which is hereby
acknowledged, we, FARHAD AFSHARI; JAMES ALAN TRAX; JASON ERIC BASTA;
DOEL COLLAZO; ANTHONY JOHN FISHOVITZ; and RAYMOND PETER GUNDY, by
these presents do sell, assign, and transfer unto said EATON CORPORATION, its successors and
assigns, the full and exclusive right in the United States of America and all foreign countries to the
said invention as described in the specification executed by us on the day of
, 2013; the /2 day of Nov , 2013; the /2 day of
Nov. , 2013; the <u>2</u> day of <u>Dec</u> , 2013; the <u>13</u> day of
2013; and the 12 day of Nov , 2013 (and we hereby authorize
our attorneys, authorized to prosecute said application, to here insert the filing date and Serial No. of
the said application, as soon as it is known, Serial No. 14/081, 042, Filed
11/15/2013, preparatory to obtaining Letters Patent of the United States therefor); said
invention, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed

litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of our assignee without further or other compensation than that above set forth; and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to EATON CORPORATION, as assignee thereof.

[see attached Transmi	ttal Letter for Partially Executed Assignment and related documents]
	FARHAD AFSHARI
COMMONWEALTH OF PE	) SS: ´
AFSHARI, to me personally	, 2014, before me personally appeared <b>FARHAD</b> known as the individual who executed the foregoing instrument and he executed the same of his own free will for the purposes therein se
Notary Public	
My Commission Expires:	
(SEAL)	

	James Alan Tray JAMES ALAN TRAX
COMMONWEALTH OF PENNSYLVANIA	,
COUNTY OF ALLEGHENY	) SS: )
	2013, before me personally appeared JAMES ALAN
	lual who executed the foregoing instrument and who
acknowledged to me that he executed the same	e of his own free will for the purposes therein set
forth.	
Motary Public Marce Syste,	
My Commission Expires: 8 33 3617	
COMMONWEALTH OF PENNSYLVANIA  Notarial Seal  Costandina Marie Tsiftis, Notary Public  Moon Twp., Allegheny County  My Commission Expires Aug. 23, 2017  MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES	JASON ERIC BASTA
COMMONWEALTH OF PENNSYLVANIA	) ) SS:
COUNTY OF ALLEGHENY	)
On this $\cancel{13^{th}}$ day of $\cancel{N0V}$ , 20	013, before me personally appeared JASON ERIC
BASTA, to me personally known as the individ	dual who executed the foregoing instrument and who
acknowledged to me that he executed the same	of his own free will for the purposes therein set
forth,	
Costandina Marie Soites Notary Public	
My Commission Expires: 823 2017	·
(SEAL)	
COMMONWEALTH OF PUNCTION  Notarial Sual  Costandina Marie Telletis, Notary Public	3 of 5 -
MEMBER, PENNSYLVANIA ASSOCIATION OF HOTAGISS	

Doep Collay
DOEL COLLAZO
COMMONWEALTH OF PENNSYLVANIA )
COUNTY OF ALLEGHENY ) SS:
On this day of Del, , 2013, before me personally appeared DOEL
COLLAZO, to me personally known as the individual who executed the foregoing instrument and
who acknowledged to me that he executed the same of his own free will for the purposes therein set
forth.
Costandina Marie Soiftes Notary Public
My Commission Expires: \\\ \frac{\chi}{23-2017}
(SEAL) COMMONWEALTH OF PENNSYLVANIA  Notarial Seal Costandina Marle Tsiftis, Notary Public Moon Twp., Allegheny County My Commission Expires Aug. 23, 2017  MENBER, PENNSYLVANIA ASSOCIATION OF NOTARIES  ANTHONY JOHN FISHOVITZ
COMMONWEALTH OF PENNSYLVANIA ) ) SS:
COUNTY OF ALLEGHENY )
On this 13th day of 10v., 2013, before me personally appeared ANTHONY
JOHN FISHOVITZ, to me personally known as the individual who executed the foregoing
instrument and who acknowledged to me that he executed the same of his own free will for the
purposes therein set forth.
Costandina Marie Toytto Notary Public
My Commission Expires: 8-23-2017
(SEAL)
COMMONWEALTH OF PENNSYLVANIA  Notarial Seal  Costandina Marie Tsiftis, Notary Public Moon Twp., Allegheny County My Commission Expires Aug. 23, 2017  MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES  - 4 of 5 -

RAYMOND PETER GUNDY I
COMMONWEALTH OF PENNSYLVANIA )
COUNTY OF ALLEGHENY ) SS:
On this 12th day of 10v., 2013, before me personally appeared RAYMOND PETER GUNDY, to me personally known as the individual who executed the foregoing
instrument and who acknowledged to me that he executed the same of his own free will for the
purposes therein set forth.
Costandina Marie Softes Notary Public
My Commission Expires: 8 33 3017
(SEAL) COMMONWEALTH OF PENNSYLVANIA Notarial Seal Costandina Marle Tsiftls, Notary Public Moon Twp., Allegheny County My Commission Expires Aug. 23, 2017 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES