

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3430114

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARAZ YACOUBIAN	01/26/2015
DANNY D. YANG	01/21/2015
TOMASZ M. JAGIELINSKI	01/21/2015
FRANK M. CSULITS	01/21/2015
MATTHEW TOMOR	01/23/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CUMMINS-ALLISON CORP.
<b>Street Address:</b>	852 FEEHANVILLE DRIVE
<b>City:</b>	MT. PROSPECT
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60056
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14794262
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)425-3909
<i>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.</i>	
<b>Phone:</b>	312-425-3900
<b>Email:</b>	smonreal@nixonpeabody.com
<b>Correspondent Name:</b>	NIXON PEABODY LLP
<b>Address Line 1:</b>	300 S. RIVERSIDE PLAZA
<b>Address Line 2:</b>	16TH FLOOR
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	247171-609USPT
<b>NAME OF SUBMITTER:</b>	MARK J. LEVINE
<b>SIGNATURE:</b>	/Mark J. Levine - Reg. No. 60,300/
<b>DATE SIGNED:</b>	07/08/2015
<b>Total Attachments: 6</b>	

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ASSIGNMENT

WHEREAS, we, ARAZ YACOUBIAN, DANNY D. YANG, TOMASZ M. JAGIELINSKI, FRANK M. CSULITS and MATHEW TOMOR, have invented certain new and useful improvements in the following: "SYSTEMS, METHODS AND DEVICES FOR PROCESSING COINS UTILIZING NEAR-NORMAL AND HIGH-ANGLE OF INCIDENCE LIGHTING," the said application having been filed on July 9, 2014, as Application No. 62/022,373; and,

WHEREAS, Cummins-Allison Corp., a corporation organized and existing under the laws of Indiana, having its principal place of business at 852 Feehanville Drive, Mt. Prospect, Illinois 60056 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the applications and any Letters Patents that may issue therefrom;

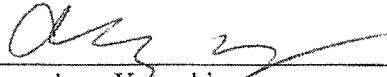
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE, its successors, assigns, and legal representatives our entire right, title, and interest in and to said inventions and in and to said applications and all patents which may be granted therefrom, including all provisionals, non-provisionals, divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the ASSIGNEE of our entire right, title, and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title, and interest to the inventions disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in ASSIGNEE, its successors, assigns, and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 26<sup>th</sup> day of January, 2015.



Name: Araz Yacoubian  
Residence: 2300 Faraday Avenue  
Carlsbad, CA 92008

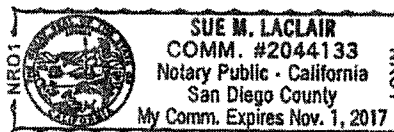
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
 ) ss.:  
County of San Diego )

On this 26 day of January, 2015, before me, a Notary Public, in and for the State and County aforesaid, personally appeared Araz Yacoubian, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

  
Notary Public

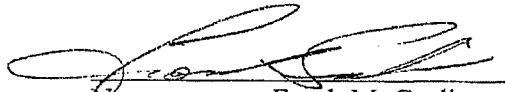
My Commission expires:



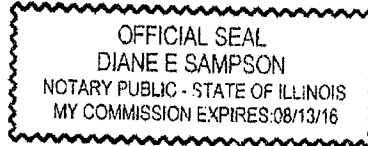




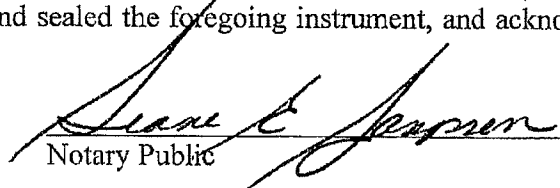
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 21<sup>st</sup> day of January, 2015.

  
Name: Frank M. Csulits  
Residence: 18192 W. Banbury Drive  
Gurnee, IL 60031

State of Illinois )  
 ) ss.:  
County of Cook )



On this 21 day of January, 2015, before me, a Notary Public, in and for the State and County aforesaid, personally appeared Frank M. Csulits, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

  
Notary Public

My Commission expires: 8-13-16

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of January, 2015.

Mathew Tomor  
Name: Mathew Tomor  
Residence: 2331 Brookhaven Pass  
Vista, CA 92081

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
 ) ss.:  
County of San Diego )

On this 23 day of January, 2015, before me, a Notary Public, in and for the State and County aforesaid, personally appeared Matthew Tomor, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

Sue M. LaClair  
Notary Public

My Commission expires:

