508824917 10/21/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI576665

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Randy Cvelbar	09/30/2019

RECEIVING PARTY DATA

Company Name:	Faurecia Emissions Control Technologies, USA, LLC
Street Address:	950 West 450 South
City:	Columbus
State/Country:	INDIANA
Postal Code:	47201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16587649

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	106389-8469
NAME OF SUBMITTER:	Jane Herold
SIGNATURE:	Jane Herold
DATE SIGNED:	10/21/2024

Total Attachments: 4

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PATENT 508824917 REEL: 068960 FRAME: 0235

	Attorney Docket No. 69625-298596 Client Reference No. IDFCOL19015		
		ASSIGNMENT FOR SINGLE ASSIGNEE	
This do	cument is directed to: the attached patent docu the below identified pat		
	DOCUMENT NUMBER	TITLE	FILED
	16/587,649	AUTOMOTIVE EXHAUST AFTERTREATMENT SYSTEM	09/30/2019
patent a above-r PROPE NOW, 7 assign, 8	application(s) related to the eferenced patent docume (RTY"), and further in an THEREFORE, for good and set over to ASSIGNI	re right, title, and interest in and to the above-referenced patent document (s), and/or all subject matter ent(s) and/or the related priority patent application(s) (hereinafter "ad to any Letters Patent granted from the INTELLECTUAL PROP and valuable consideration, the sufficiency of which is acknowled EE, the full and exclusive right to the INTELLECTUAL PROPER	cument(s), all priority disclosed in the 'INTELLECTUAL PERTY worldwide; ged, I hereby sell,
Treaties Patent g continue I hereby all forei right, tit full end me had assigned Further, INTELI coopera PROPE execute rightful proper I I hereby necessa recorda	s and Arrangements from granted on the INTELLE ations, substitutions, and y authorize and request the granted of the term for which the this assignment and sale d, and that the undersigned, I agree to communicate LECTUAL PROPERTY, ate in every way possible that it is assignment and sale at the endersigned at the endersignment of the endersignment of the endersignment and sale that the undersignment is a significant to the endersignment of the endersignment of the endersignment is a significant to the endersignment of this assignment.	ority under the terms of the International Convention and other release the application) and the entire right, title, and interest in and to an CTUAL PROPERTY worldwide and in and to any and all division renewals thereof. The Patent Office officials in the United States and its territorial post and all of the Letters Patent, when granted, to ASSIGNEE as the the same, for the sole use and benefit of ASSIGNEE, its successone Letters Patent are granted, as fully and entirely as the same would not been made and hereby covenants that I have full right to conveed has not executed, and will not execute, any agreement in conflict to ASSIGNEE or its representatives any facts known to me regard, and will testify in any legal proceeding regarding the INTELLEC in obtaining evidence in support of rights associated with INTELLEC all papers for divisional, continuation, substitute, renewal, and reit to papers to cause any and all of the Letters Patent to be issued to A everything possible to aid ASSIGNEE, its successors and assigns, LECTUAL PROPERTY worldwide. Cord the power to insert on this assignment any further identification comply with the rules of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the United States Patent and Trademark of the Cord of the	evant International hy and all Letters hals, reissues, assessions and any and assignee of my entirers and assigns, to the dhave been held by the interest herein of therewith. ding the CTUAL PROPERTY LECTUAL issue applications, assignee, make all to obtain and enforce on which may be

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	16/587,649	AUTOMOTIVE EXHAUST AFTERTREATMENT SYSTEM	09/30/2019
patent a above-r PROPE NOW, 7	pplication(s) related to the eferenced patent docume RTY"), and further in an other therefore, for good a	e right, title, and interest in and to the above-referenced patent document above-referenced patent document(s), and/or all subject matter ont(s) and/or the related priority patent application(s) (hereinafter "d to any Letters Patent granted from the INTELLECTUAL PROP and valuable consideration, the sufficiency of which is acknowled	cument(s), all priority disclosed in the 'INTELLECTUAL PERTY worldwide;
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		ASSIGNMENT FOR SINGLE ASSIGNEE	
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	16/587,649	AUTOMOTIVE EXHAUST AFTERTREATMENT SYSTEM	09/30/2019
above-re PROPE NOW, Tassign, a (including Treaties) Patent green ground	eferenced patent documer RTY"), and further in and THEREFORE, for good a and set over to ASSIGNE ing the right to claim prior and Arrangements from a ranted on the INTELLECT ations, substitutions, and in a authorize and request the gn countries to issue any le, and interest in and to to of the term for which the this assignment and sale in and that the undersigned I agree to communicate the LECTUAL PROPERTY, the in every way possible in RTY. I agree to execute all necessary assignment oaths, and generally do exprotection for the INTELL of grant the attorney of recommunication and the attorney of recommunication and generally do expression	e Patent Office officials in the United States and its territorial post and all of the Letters Patent, when granted, to ASSIGNEE as the the same, for the sole use and benefit of ASSIGNEE, its successor Letters Patent are granted, as fully and entirely as the same would not been made and hereby covenants that I have full right to convid has not executed, and will not execute, any agreement in conflict to ASSIGNEE or its representatives any facts known to me regard and will testify in any legal proceeding regarding the INTELLEC an obtaining evidence in support of rights associated with INTELICAL papers for divisional, continuation, substitute, renewal, and reinpapers to cause any and all of the Letters Patent to be issued to A verything possible to aid ASSIGNEE, its successors and assigns, LECTUAL PROPERTY worldwide.	INTELLECTUAL ERTY worldwide; ged, I hereby sell, TY worldwide evant International hy and all Letters hals, reissues, sessions and any and assignee of my entire and assigns, to the d have been held by ey the interest hereing therewith. Gling the ETUAL PROPERTY LECTUAL ssue applications, assignEe, make all to obtain and enforce on which may be
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	Attorney Docket No. 69625-298596 Client Reference No. IDFCOL19015		
		ASSIGNMENT FOR SINGLE ASSIGNEE	
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	DOCUMENT NUMBER	TITLE	FILED
	16/587,649	AUTOMOTIVE EXHAUST AFTERTREATMENT SYSTEM	09/30/2019
is desiro patent ap above-re	corporation 950 West 450 South, Columns of acquiring the entire ripplication(s) related to the afterenced patent document(as Control Technologies, USA, LLC(hereinafter "ASSIGNEE"), having a place of business mbus, IN 47201 ight, title, and interest in and to the above-referenced patent document(s), and/or all subject matter of s) and/or the related priority patent application(s) (hereinafter "o any Letters Patent granted from the INTELLECTUAL PROP	nument(s), all priority disclosed in the INTELLECTUAL
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INTELL cooperat PROPER execute : rightful (ECTUAL PROPERTY, and the in every way possible in RTY. I agree to execute all all necessary assignment particularly, and generally do every every serious and generally do every every serious and generally.	ASSIGNEE or its representatives any facts known to me regard and will testify in any legal proceeding regarding the INTELLEC obtaining evidence in support of rights associated with INTELI papers for divisional, continuation, substitute, renewal, and rei apers to cause any and all of the Letters Patent to be issued to A crything possible to aid ASSIGNEE, its successors and assigns, CTUAL PROPERTY worldwide.	TUAL PROPERTY, LECTUAL ssue applications, SSIGNEE, make all
necessar		d the power to insert on this assignment any further identification omply with the rules of the United States Patent and Trademark	
LEGAL	NAME OF INVENTOR	: Amaresh Rakkasagi	
Signatu	re:	Date:	
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