

10-17-2002



102252231

OFFICE OF PUBLIC RECORDS

U.S. Department of Commerce
Patent and Trademark Office

PATENT

2002 OCT -8 AM 7:39

FINANCE SECTION

RECORDATION FORM COVER SHEET

PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

☒ New
☐ Resubmission (Non-Recordation)
Document ID#
☐ Correction of PTO Error
Reel # Frame #
☐ Corrective Document
Reel # Frame #

10-8-02

Conveyance Type

☒ Assignment ☐ Security Agreement
☐ License ☐ Change of Name
☐ Merger ☐ Other
U.S. Government
(For Use ONLY by U.S. Government Agencies)
☐ Departmental File ☐ Secret File

Conveying Party(ies)

☒ Mark if additional names of conveying parties attached
Execution Date
Month Day Year

Name (line 1) David S. Breed 08262002

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1) Wilbur E. DuVall 08242002

Name (line 2)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Automotive Technologies International, Inc.

Name (line 2)

Address (line 1) P.O. Box 8

Address (line 2)

Address (line 3) Denville New Jersey 07834

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

FOR OFFICE USE ONLY

10/16/2002 GTQW11 00000228 500266 10227781

01 FC-8021 40.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 013378 FRAME: 0946

Correspondent Name and Address

Area Code and Telephone Number **516 295-1394**

Name **Brian Roffe, Esq./.**

Address (line 1) **366 Longacre Avenue**

Address (line 2) **Woodmere, NY 11598-2417**

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

6

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

10227781

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number

only if a U.S. Application Number has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40**

Method of Payment:

Enclosed ☐

Deposit Account ☒

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

50-0266

Authorization to charge additional fees:

Yes

☒

No

☐

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Brian Roffe

Name of Person Signing

Signature

10/2/2002

Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

U.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) **Jeffrey L. Morin**

Execution Date
Month Day Year

08262002

Name (line 2)

Execution Date
Month Day Year

Name (line 1) **Kunhong XU**

08262002

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

ASSIGNMENT OF NEW U.S. PATENT APPLICATION

WHEREAS, We, David S. Breed, residing at 48 Hillcrest Road, Boonton Township, NJ 07005, Wilbur E. DuVall, residing at 57 Northwoods Drive, Kimberling City, MO 65686, Jeffrey L. Morin, residing at 1504 Moran Avenue, Lincoln Park, Michigan 48146, and Kunhong XU, residing at 2792 Broadmore Drive, Rochester Hills, MI 48309, (hereinafter referred to as the "Assignors") have invented certain new and useful improvements in Apparatus and Method for Controlling a Vehicular Component , and for which we are about to file a nonprovisional application in the United States Patent and Trademark Office (designated attorney docket no. ATI-335); and

WHEREAS, Automotive Technologies International, Inc., of P.O. Box 8, Denville, New Jersey 07834, ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application and any foreign applications corresponding thereto or claiming priority thereof;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention and the said U.S. nonprovisional application, and all divisionals, reissues, renewals and continuations thereof, and all patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all application for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be

granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith; and

WE HEREBY further covenant and agree that we will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, each of us hereunto sets his hand the day and year set forth opposite the respective signature.



David S. Breed

August 26, 2002

Date

Wilbur E. DuVall

Date

Jeffrey L. Morin

Date

Kunhong XU

Date

ASSIGNMENT OF NEW U.S. PATENT APPLICATION

WHEREAS, We, David S. Breed, residing at 48 Hillcrest Road, Boonton Township, NJ 07005, Wilbur E. DuVall, residing at 57 Northwoods Drive, Kimberling City, MO 65686, Jeffrey L. Morin, residing at 1504 Moran Avenue, Lincoln Park, Michigan 48146, and Kunhong XU, residing at 2792 Broadmore Drive, Rochester Hills, MI 48309, (hereinafter referred to as the "Assignors") have invented certain new and useful improvements in Apparatus and Method for Controlling a Vehicular Component , and for which we are about to file a nonprovisional application in the United States Patent and Trademark Office (designated attorney docket no. ATI-335); and

WHEREAS, Automotive Technologies International, Inc., of P.O. Box 8, Denville, New Jersey 07834, ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application and any foreign applications corresponding thereto or claiming priority thereof;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention and the said U.S. nonprovisional application, and all divisionals, reissues, renewals and continuations thereof, and all patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all application for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be

granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith; and

WE HEREBY further covenant and agree that we will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, each of us hereunto sets his hand the day and year set forth opposite the respective signature.

David S. Breed

Date

Wilbur E. DuVall
Wilbur E. DuVall

Aug 24, 2002
Date

Jeffrey L. Morin

Date

Kunhong XU

Date

ASSIGNMENT OF NEW U.S. PATENT APPLICATION

WHEREAS, We, David S. Breed, residing at 48 Hillcrest Road, Boonton Township, NJ 07005, Wilbur E. DuVall, residing at 57 Northwoods Drive, Kimberling City, MO 65686, Jeffrey L. Morin, residing at 1504 Moran Avenue, Lincoln Park, Michigan 48146, and Kunhong XU, residing at 2792 Broadmore Drive, Rochester Hills, MI 48309, (hereinafter referred to as the "Assignors") have invented certain new and useful improvements in Apparatus and Method for Controlling a Vehicular Component , and for which we

are about to file a nonprovisional application in the United States Patent and Trademark Office (designated attorney docket no. ATI-335); and

WHEREAS, Automotive Technologies International, Inc., of P.O. Box 8, Denville, New Jersey 07834, ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application and any foreign applications corresponding thereto or claiming priority thereof;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention and the said U.S. nonprovisional application, and all divisionals, reissues, renewals and continuations thereof, and all patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all application for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates

and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith; and

WE HEREBY further covenant and agree that we will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

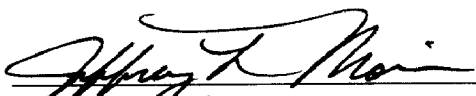
IN TESTIMONY WHEREOF, each of us hereunto sets his hand the day and year set forth opposite the respective signature.

David S. Breed

Date

Wilbur E. DuVall

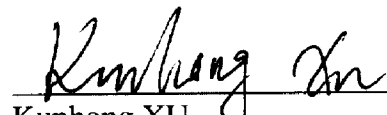
Date



Jeffrey L. Morin

08-26-02

Date



Kunhong XU

08-26-02

Date