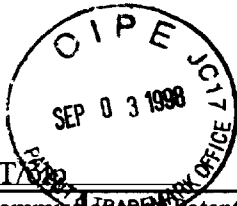


09-17-1998



100831513

Docket No:
0143-0448-2 PCT/022

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

med 9-3-98

1. Name of conveying party(ies): Christian TAFFIN Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: RENAULT Address: 34, quai du-Point-du-Jour, F-92109 Boulogne-Billancourt, FRANCE Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>March 24, 1998</u>	

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: N/A

A. Patent Application No.(s) 09/011,063	B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
--	--

5. Name and address of party to whom correspondence concerning document should be mailed: OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 09/15/1998 JSHBAZZ 00000112 09011063	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>15-0030</u> (Attach duplicate copy of this page if paying by deposit account)
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01 FC:581

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9. 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.

Marvin J. Spivak Registration No. <u>24,913</u>	 Robert P. Gnuse Registration Number <u>27,295</u> Total number of pages including cover sheet: <u>3</u>	 Date <u>9/2/98</u>
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OMB No. 0651-0011 (exp. 4/94)

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All documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Assignment Of Application

WHEREAS, I (WE) Christian TAFFIN of:

4, rue Beaugendre, F-78400 Chatou, FRANCE

INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS:

[Multiple blank lines for inventor addresses]

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: Method For Eliminating Instability

INSERT DATE INVENTORS SIGNED DECLARATION:

In A Vehicle Automatic Transmission Which Constantly Shifts From One Speed Ratio To The Higher Ratio And Conversely,

for which an application for Letters Patent was executed on March 24, 1998

(Application No. 09/011,063, filed April 27, 1998), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE:

WHEREAS, RENAULT

(hereinafter referred to as "ASSIGNEE") having a place of business at: 34, quai du-Point-du-Jour, F-92109 Boulogne-Billancourt, FRANCE

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: v Le 24 Mars 1998 ✓ TAFFIN
(Signature of Inventor) Christian TAFFIN

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202