U.S. DEPARTMENT OF COMMERCE

	NTS ONLY Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please	e record the attached original documents or copy thereof.
Y. Name of conveying party(ies): PEDRO COSTA PEREIRA and YVES HERBELLEAU Additional name(s) of conveying party(ies) attached?	Name and address of receiving party(ies) Name: MICHELIN RECHERCHE ET TECHNIQUE, S.A. S.A.
[] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: March 20, 2001	Address: Route Louis Braille 10 et 12 City: Granges-Paccot State: Switzerland Zip: CH-1763 Additional name(s) and address(es) attached? [] Yes [X] No
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 <u>March 20, 2001</u>
A. Patent Application No.(s) Additional numbers attached?	B. Patent No.(s) 09823542
	[] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Frederick C. Carver	7. Total fee (37 CFR 3.41): \$_40.
BAKER BOTTS L.L.P.	[X] Enclosed [] Authorized to be charged to deposit account
Address: 30 Rockefeller Plaza - 44 Fl.	8. Deposit account number:
City: <u>New York</u> State: <u>NY</u> Zip: <u>10112</u>	O2-4377 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature	
To the best of my knowledge and belief, the foregoing instrument original document.	entation is true and correct and any attached copy is a true copy of the
Frederick C. Carver	Sudent 6 Coary March 30, 2001
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments and docu	ment: 4
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PATENT **REEL: 011683 FRAME: 0674**

ASSIGNMENT

03/20/01

WHEREAS, WE, PEDRO COSTA PEREIRA and YVES HERBELLEAU, citizens of France whose post office addresses are 16, Rue Romeau, F-6300**0**Clermont-Ferrand, France and 26, rue Amiral Gourbeyre, F-63200 Riom, France, respectively, have made an invention for which we are about to make application for Letters Patent of the United States entitled "RADIAL TIRE CROWN REINFORCEMENT"; and

WHEREAS, MICHELIN RECHERCHE ET TECHNIQUE, S.A., a corporation organized and existing under the laws of Switzerland, and having an office for the transaction of business at Route Louis Braille 10 et 12, CH-1763 Granges-Paccot, Switzerland, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said PEDRO COSTA PEREIRA and YVES HERBELLEAU, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said MICHELIN RECHERCHE ET TECHNIQUE, S.A., and other valuable considerations unto us moving from said MICHELIN RECHERCHE ET TECHNIQUE, S.A., at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said MICHELIN RECHERCHE ET TECHNIQUE, S.A., its successors and assigns, the entire right, title and interest in and to the said invention for which we are about to make application for Letters Patent of the United States entitled "RADIAL TIRE CROWN REINFORCEMENT", executed concurrently herewith, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said PEDRO COSTA PEREIRA and YVES HERBELLEAU, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said MICHELIN RECHERCHE ET TECHNIQUE, S.A., as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said MICHELIN RECHERCHE ET TECHNIQUE, S.A., its successors and assigns;

AND WE, the said PEDRO COSTA PEREIRA and YVES HERBELLEAU, for the considerations aforesaid, do hereby covenant and agree to and

NY02:313117

1

PATENT REEL: 011683 FRAME: 0675 with said MICHELIN RECHERCHE ET TECHNIQUE, S.A., its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said MICHELIN RECHERCHE ET TECHNIQUE, S.A., its successors and assigns, may be required or necessary more effectively to secure to and vest in said MICHELIN RECHERCHE ET TECHNIQUE, S.A., its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

Subscribed and executed at	Clarmont Ferrand-	France
	(Place)	

on March 20, 200 1
(Date)

PEDRO COSTA PEREIRA

Witness:

(Type Name) Jeanure (HEMINO)

Witness

Jouve Jouve

Subscribed and executed at Clernon	Ferrand France
	(Place)
on March 2001, (Date)	Y. Harlel
HAAR	YVES HERBELLEAU
Witness: (Type Name) Jeanine CHEMINOT	
Witness: (Type Name)	
odele Touve	

3

NY02:313117

RECORDED: 03/30/2001

PATENT REEL: 011683 FRAME: 0677