PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hugues DOFFIN	05/26/2009

RECEIVING PARTY DATA

Name:	VALEO EQUIPEMENTS ELECTRIQUES MOTEUR	
Street Address:	2, rue Andre-Boulle	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12159670

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Matthew Stavish, Reg. No. 36,286

Total Attachments: 1

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PATENT REEL: 022907 FRAME: 0233 H \$40.00 1215

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Assignment of Rights, Title and Interest in Invention

This is an Assignment of the follow	ring rights, title and interest: (check all that apply):
[X] United States of An	nerica rights, title and interest in the invention
[X] Foreign rights, title	and interest in the invention
[] United States Paten Date of Executi Date of Filing:	t Application Serial No.
[] United States Patent	
[] Other (specify):	
Title of the Invention:	
CONTROLLING A MOS TRANS	ISTOR
Inventor(s) (Assignors)	
Name(s)	Address(es)
1. Hugues DOFFIN	25 rue Cheret, 94000 Creteil, France
Assignee Name: VALEO EQUIPEMENTS	
Address: 2, rue Andre-Boulle, 940	46, Creteil, France
Invention identified above and dereferred to as "Invention"); And, whereas we desire to above-identified Assignee; Now, that for good and we We hereby assign, sell a application(s) as identified above, and to any and all Letters Patent granted for said Invention, and it all priority rights, Convention rigapplications for patents or secu Assignee, And we hereby authoriz States Patent which may issue for thereto;	identified Inventors, have invented certain new and useful improvements in the scribed in the above-identified patent application(s) andlor patent(s) (hereinafter assign our above-identified rights, title and interest in the Invention to the aluable consideration, the receipt whereof is hereby acknowledged; and transfer our above-identified rights, title and interest in said Invention, said, including any divisions, continuations, and continuations-in-part thereof, and in of the United States, and countries foreign thereto, which may be granted or have an and to any and all reissues and reexaminations thereof, and in and to any and ights, and other benefits accruing or to accrue to us with respect to the filing of uring of patents in the United States and countries foreign thereto, unto said are and request the Commissioner of Patents and Trademarks to issue any United a said Invention to said Assignee, as assignee of the whole right, title and interest
applications for foreign patents, j patent, and/or, for obtaining any	to sign and execute all necessary and lawful future documents, including for filing divisions, continuations and continuations-in-part of said application for reissue or reissues o any Letters Patent which may be granted for my aforesaid Designee(s) may from time to time require and prepare at its own expense.

Hugues Doffin

RECORDED: 07/02/2009

PATENT REEL: 022907 FRAME: 0234