Title (en)
METHOD FOR CONTROLLING A CLUTCH AND UNIT FOR CONTROLLING A CLUTCH CAPABLE OF CARRYING OUT SUCH A METHOD

Title (de)
VERFAHREN ZUR STEUERUNG EINER KUPPLUNG UND EINHEIT ZUR STEUERUNG EINER KUPPLUNG ZUR DURCHFÜHRUNG SOLCH EINES VERFAHRENS

Title (fr)
PROCEDE DE PILOTAGE D'UN EMBRAYAGE ET UNITE DE PILOTAGE D'UN EMBRAYAGE APTE A METTRE EN OEUVRE UN TEL PROCEDE

Publication
EP 3903011 A1 20211103 (FR)

Application
EP 19829557 A 20191219

Priority
• FR 1874386 A 20181230
• EP 2019086349 W 20191219

Abstract (en)
[origin: WO2020141089A1] Method for controlling a clutch (4) of a transmission system (100), the transmission system comprising the clutch (4), a pedal (19) for actuating the clutch (4), the pedal (19) being movable between a rest position and a pressed-down end position, and a control unit (17), in which method the control unit calculates the corrected engagement rate of the clutch on the basis of a signal supplied by a position sensor (19s) associated with the pedal (19) and at least one signal corresponding to a variable selected from: the speed of the vehicle, the acceleration of the vehicle, the engine speed and the transmission ratio.

IPC 8 full level
F16D 48/08 (2006.01)

CPC (source: EP)
F16D 48/08 (2013.01); F16D 2500/10412 (2013.01); F16D 2500/1045 (2013.01); F16D 2500/1082 (2013.01); F16D 2500/1083 (2013.01); F16D 2500/3067 (2013.01); F16D 2500/30806 (2013.01); F16D 2500/3108 (2013.01); F16D 2500/3109 (2013.01); F16D 2500/31413 (2013.01); F16D 2500/50293 (2013.01); F16D 2500/5122 (2013.01); F16D 2500/7041 (2013.01); F16D 2500/70426 (2013.01)

Citation (search report)
See references of WO 2020141089A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
FR 3091321 A1 20200703; **FR 3091321 B1 20210716**; EP 3903011 A1 20211103; WO 2020141089 A1 20200709

DOCDB simple family (application)
FR 1874386 A 20181230; EP 19829557 A 20191219; EP 2019086349 W 20191219