

Title (en)
Biaxial suspension type dynamic simulator

Title (de)
Biaxialer dynamischer Aufhängungssimulator

Title (fr)
Simulateur dynamique de type suspension biaxiale

Publication
EP 2623169 A1 20130807 (EN)

Application
EP 12154065 A 20120206

Priority
EP 12154065 A 20120206

Abstract (en)
There is disclosed a dynamic simulator including a carrying platform (10), a movable platform (20), a load carrying seat (30), a first actuator (40) pivotally coupled to carrying platform (10), and a second actuator (50) pivotally coupled to movable platform (20), and an included angle is formed between the first actuator (40) and the carrying platform (10), and an included angle is formed between the second actuator (50) and the load carrying seat (30), and an included angle is formed between the second actuator (50) and the first actuator (40), so as to simplify the dynamic simulator.

IPC 8 full level
A63G 9/02 (2006.01); **A63G 31/16** (2006.01)

CPC (source: EP)
A63G 31/16 (2013.01)

Citation (search report)

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- [XY] WO 03046862 A1 20030605 - KIM EUI SOK [KR]
- [Y] US 2010184524 A1 20100722 - LAI DENG-HORNG [TW], et al
- [A] KR 20110030097 A 20110323 - SIN DONG HO [KR]

Cited by
EP4145424A1; JP2023038898A; WO2024058803A1

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)
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