

Title (en)
MECHANICAL LIFT VEHICLE

Title (de)
MECHANISCHES HUBFAHRZEUG

Title (fr)
VÉHICULE DE REMONTÉE MÉCANIQUE

Publication
EP 2780209 A1 20140924 (FR)

Application
EP 12794414 A 20121030

Priority
• FR 1160422 A 20111116
• FR 2012052513 W 20121030

Abstract (en)
[origin: WO2013072596A1] This vehicle comprises a guard rail (15) intended to occupy a lowered position delimiting a closed space that prevents a passenger from falling and a raised position in which the guard rail (15) opens up the space at the front of the vehicle to allow one or more passengers to board and disembark, and means for locking the guard rail (15) in the lowered position, characterized in that the locking means comprise a locking lever (20) comprising a first end (22) provided with a bearing surface (24) and with a blocking surface (25), the bearing surface (24) and the blocking surface (25) delimiting a first housing (30) intended to accommodate part of the guard rail, and a second end (23) in which a locking member designed to immobilize the second end (23) of the locking lever (20) is intended to engage when the guard rail (15) is in the lowered position. Figure 3.

IPC 8 full level
B61B 12/00 (2006.01)

CPC (source: EP RU US)
B61B 11/00 (2013.01 - RU US); **B61B 12/002** (2013.01 - EP US); **B61B 12/06** (2013.01 - RU)

Citation (search report)
See references of WO 2013072596A1

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