

Title (en)
Vehicle door latch apparatus

Title (de)
Fahrzeugtürverschlussvorrichtung

Title (fr)
Dispositif de verrouillage pour porte de véhicule

Publication
EP 2112306 B1 20171011 (EN)

Application
EP 09004613 A 20090330

Priority
JP 2008112242 A 20080423

Abstract (en)
[origin: EP2112306A2] When first and second locking lever are in locking positions, a double locking control pin is caused to move to a disconnecting position via a double locking switching lever through rotation of a worm wheel from a neutral position in a locking direction. When the double locking control pin is in the disconnecting position, the double locking control pin is caused to move to a connecting position via the double locking switching lever through rotation of the worm wheel from the neutral position in an unlocking direction and the first and second locking levers are also caused to move to unlocking positions.

IPC 8 full level
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CPC (source: EP)
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Cited by
US10370879B2; WO2021110206A1; EP4112851A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2112306 A2 20091028; **EP 2112306 A3 20141105**; **EP 2112306 B1 20171011**; EP 2913463 A1 20150902; EP 2913463 B1 20190619; JP 2009263910 A 20091112; JP 4564077 B2 20101020

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EP 09004613 A 20090330; EP 15161870 A 20090330; JP 2008112242 A 20080423