

Title (en)
UNLOCKING DEVICE

Title (de)
ENTRIEGELUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE DEVERROUILLAGE

Publication
EP 2486207 A1 20120815 (DE)

Application
EP 10724331 A 20100505

Priority
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Abstract (en)
[origin: WO2011042220A1] The invention relates to an unlatching device (20) for public transportation vehicles, comprising a deflection rocker (4) connected to a first rotatable shaft (6), said deflection rock being connected by means of a connecting element (5), to an unlocking element of a lock and being provided with a projecting driving pin (11), and further comprising an actuating lever (8), which is mounted on the first shaft (6) and rotatable about the first shaft (6), and a cam wheel (1) connected to a second rotatable shaft (7), said cam wheel meshing with the deflection rocker (4). A rotation of the cam wheel (1) causes a pivoting of the deflection rocker (4), and thus a movement of the connecting element (5) and unlocking of the lock. Rotating the actuating lever (8) causes the actuating lever (8) to come in contact with the driving pin (11), and to catch said driving pin and during further rotation also the deflection rocker (4), whereby the connecting element (5) is moved and the lock unlocked.

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CPC (source: EP US)
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Citation (search report)
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Cited by
DE202016002813U1; DE102019107125A1; WO2017191330A1; WO2017198254A1

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