

Title (en)
Sliding door mechanism for vehicles

Title (de)
Schiebetürmechanismus für Kraftfahrzeuge

Title (fr)
Mécanisme de porte coulissante pour véhicules

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EP 1548221 A2 20050629 (EN)

Application
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Abstract (en)
The present invention relates to the operation of sliding doors. The invention provides a mechanism comprising two sub-mechanisms for opening and closing a sliding vehicle door of the type commonly found in vans, buses and commercial vehicles. <??>The invention provide a mechanism for electrically opening and closing a sliding door on the side of a vehicle, the mechanism comprising a first and a second sub-mechanism, each of the sub-mechanisms being driven by its own electric motor, the first sub-mechanism being arranged to move the door in a direction parallel to the direction of vehicle motion, and the second sub-mechanism being arranged to move the door in a direction substationally perpendicular to the direction of vehicle motion for latching and unlatching of the door. <IMAGE>

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