

Title (en)  
SLIDING WALL ARRANGEMENT

Title (de)  
SCHIEBEWANDANORDNUNG

Title (fr)  
SYSTEME DE PAROIS COULISSANTES

Publication  
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Application  
**EP 96929312 A 19960823**

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Abstract (en)  
[origin: WO9807606A1] The invention concerns a sliding wall arrangement for railway goods wagons covered by a fixed roof (4), wherein the sliding wall parts (5), which, in the closed state, lie in a plane, can be moved in the transverse direction of the wagon at the bottom out of a closure plane into a displacement plane and placed on a lower slide rail (11). For opening, the sliding wall parts (5) can be displaced in the longitudinal direction of the wagon by means of rollers (10) over the other closed sliding wall parts (5) and intermediate uprights (6) between the sliding wall parts (5). The object of the invention is to produce a sliding wall arrangement for railway goods wagons, wherein, for opening purposes, the sliding wall parts are moved out of their closed position into the displacement position and are moved simultaneously outwards and upwards from the longitudinal centre of the wagon. A further object of the invention is to minimize the number of actuating elements required for the sliding walls. To that end, when they pivot out of the closure plane into the displacement plane, the sliding wall parts can be raised obliquely upwards and outwards, guided at the top in fixed guides (4a, 22, 23) in the roof (4).

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