

Title (en)  
SLIDING PARTITION

Title (de)  
SCHIEBEWAND

Title (fr)  
PAROI COULISSANTE

Publication  
**EP 0846214 B1 20020807 (DE)**

Application  
**EP 97923782 A 19970502**

Priority  
• CH 154696 A 19960621  
• DE 9700899 W 19970502

Abstract (en)  
[origin: WO9749885A1] The sliding partition has a plurality of movable sections (2, 4) to be fitted on a horizontal guide rail (1). The guide rail (1) determining the travel of the sections (2, 4) from an open into a closed position is laid in a 90 DEG turn in the alignment of the closed partition in the region of the aperture of a space to be enclosed. The last section (2) in the closing direction is borne on bearing and guide components (5, 6), of which at least the rear bearing and guide component (6) in the closing direction is borne on the section (2) in such a way that it can be moved along said section (2). In addition, said rear bearing and guide component (6) has its own drive unit, by means of which the last section (2) can automatically be moved into the closed position aligned with the other sections (4). Between the last section (2) and a closing stop (16) there remains a gap which is to be closed by an additional flap.

IPC 1-7  
**E05D 15/06**

IPC 8 full level  
**E05D 15/00** (2006.01); **E05D 15/06** (2006.01)

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**E05Y 2201/684** (2013.01 - KR); **E05Y 2201/688** (2013.01 - KR); **E05Y 2900/142** (2013.01 - EP KR US)

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