

Title (en)  
SLIDING LEAF SUPPORT AND ROLLING SYSTEM

Title (de)  
SCHIEBEBLATTSTÜTZE UND ROLLSYSTEM

Title (fr)  
SUPPORT DE LAME COULISSANTE ET SYSTÈME DE ROULEMENT

Publication  
**EP 4382705 A1 20240612 (EN)**

Application  
**EP 23386106 A 20231027**

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Abstract (en)  
The invention comprises a series of rollers (1, 2) which are connected together by a connector (4) and form a train. The train is fitted with a special fixing plug (7) at its end, which consists of two plug parts (Part A' and Part B') of which Part B' (7b) is screwed firmly onto the framework, while Part A' (7a) fixes the entire train to the end of the leaf framework, which is accessible. The only fixing point of the train is in Part A' (7a) which can be unscrewed; the entire train can be pulled out of the leaf without the need to remove the leaf from the frame casing. The invention can be applied in all door and window sliding systems, whether overlapping or not.

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Citation (applicant)  
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• EP 0563015 A1 19930929 - GIESSE SPA [IT]  
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