

Title (en)  
MODULAR SYSTEM FOR PANEL LOCOMOTION IN BUILDING FACADES

Title (de)  
MODULARES SYSTEM FÜR SCHIEBEELEMENTE IN GEBÄUDEFASSADEN

Title (fr)  
SYSTÈME MODULAIRE POUR LA LOCOMOTION DE PANNEAUX DANS DES FAÇADES DE BÂTIMENT

Publication  
**EP 3599332 B1 20240515 (EN)**

Application  
**EP 19188397 A 20190725**

Priority  
PT 11088418 A 20180725

Abstract (en)  
[origin: EP3599332A1] The present application describes a modular system for the locomotion of sliding panels for buildings facades characterized by comprising at least a ring that characterizes the structure of the perimeter ring of the system, panels inserted in the structure of the sliding profile, roller tracks on which the sliding profiles of the panels are seated and move, finishing caps to the surface of the perimeter ring of the system, vertical puller profiles on the sliding profiles, sealing profiles and insulation on the perimeter ring, in the sliding profiles and in the panels. Common throughout the system is the use of closing systems, bearings and seals.

IPC 8 full level  
**E05D 15/08** (2006.01); **E05D 15/06** (2006.01); **E06B 1/04** (2006.01); **E06B 1/18** (2006.01); **E06B 3/46** (2006.01); **E06B 5/16** (2006.01); **E06B 7/14** (2006.01); **E06B 7/26** (2006.01)

CPC (source: EP)  
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Cited by  
GR1010525B; US11492832B2; EP4311904A1

Designated contracting state (EPC)  
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