

Title (en)  
INDUSTRIAL DOOR

Title (de)  
INDUSTRIETOR

Title (fr)  
PORTE INDUSTRIELLE

Publication  
**EP 3243998 B1 20201014 (EN)**

Application  
**EP 17170861 A 20170512**

Priority  
IT UA20163429 A 20160513

Abstract (en)  
[origin: EP3243998A1] An industrial door comprises a sheet (10), a plurality of horizontal sheet tensioning elements (12) distributed on the surface of the sheet, and a structure for supporting and moving the sheet (5; 105; 1005). Such structure comprises two vertical support uprights (20), a towing carriage (14; 114) sliding along each vertical support upright (20), and a plurality of towed carriages (15; 115) sliding along each vertical upright support. Each towing carriage and each towed carriage are provided with sheet connection means (16; 116) suitable for connecting to one respective end of a respective horizontal sheet tensioning element. Each sheet tensioning element consists of a tie-rod (12).

IPC 8 full level  
**E05D 15/24** (2006.01); **E05D 15/26** (2006.01); **E05F 15/51** (2015.01); **E05F 15/57** (2015.01); **E06B 9/06** (2006.01); **E06B 9/58** (2006.01);  
**E06B 9/13** (2006.01)

CPC (source: EP)  
**E05D 15/24** (2013.01); **E05D 15/262** (2013.01); **E05F 15/51** (2015.01); **E05F 15/57** (2015.01); **E06B 9/0692** (2013.01); **E06B 9/13** (2013.01);  
**E06B 9/58** (2013.01); **E05D 2015/268** (2013.01); **E05Y 2201/46** (2013.01); **E06B 2009/135** (2013.01)

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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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