

Title (en)
COMPOSITE SLIDING WALL

Title (de)
ZUSAMMENGESETZTE SCHIEBEWAND

Title (fr)
PAROI COULISSANTE COMPOSITE

Publication
EP 3692233 A1 20200812 (EN)

Application
EP 18811369 A 20180926

Priority
• IT 201700111453 A 20171005
• IT 2018000122 W 20180926

Abstract (en)
[origin: WO2019069334A1] A composite sliding wall is described, comprising at least one horizontal frame (1) sliding along horizontal guides (10), a oblique frame (2) sliding along slanting guides (20), and motion transmission means (12) to allow mutually moving the oblique frame (2) and the horizontal frame (1), the motion transmission means (12) being arranged along a vertical direction to allow the oblique frame (2) to vertically move with respect to the horizontal frame (1), the motion transmission means (12) being composed of a grooved guide (1201) interacting with a sliding element (1202) equipped with idle pulleys.

IPC 8 full level
E05D 15/06 (2006.01); **E05F 1/02** (2006.01); **E05F 17/00** (2006.01); **E06B 3/26** (2006.01); **E06B 3/46** (2006.01)

CPC (source: EP)
E05D 15/0604 (2013.01); **E05F 17/00** (2013.01); **E06B 3/46** (2013.01); **E06B 3/4636** (2013.01); **E05F 2017/005** (2013.01); **E06B 2003/7096** (2013.01)

Citation (search report)
See references of WO 2019069334A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019069334 A1 20190411; EP 3692233 A1 20200812; EP 3692233 B1 20220223; IT 201700111453 A1 20190405

DOCDB simple family (application)
IT 2018000122 W 20180926; EP 18811369 A 20180926; IT 201700111453 A 20171005