

Title (en)

IMPROVED, VERTICALLY-SLIDABLE WINDOW

Title (de)

VERBESSERTES, VERTIKAL GLEITFÄHIGES FENSTER

Title (fr)

FENÊTRE COULISSANTE VERTICALEMENT AMÉLIORÉE

Publication

EP 3318712 A1 20180509 (EN)

Application

EP 17202469 A 20170222

Priority

- IT UB20160925 A 20160222
- EP 17157346 A 20170222

Abstract (en)

A window or glass door is described for stopping up a span (P) present in a structure, e.g. present in the facade of a ship, comprising a perimeter frame (30) mountable within the span, a first fixed panel (20), integral with the frame, to stop up the lower part of the span, a second panel (10) mounted on the frame for sliding vertically parallel (Y) to the first panel up to a position in which it stops up the top of the span. To give good performances of water-tightness and air-tightness, there are means (78) for joining two surfaces which are comprised, respectively, in the second panel (10) and the frame (30) and which are facing each other in said position, so that the second panel and the frame adhere to each other in a hermetically sealed manner. The described window has also constructive ease.

IPC 8 full level

E06B 3/44 (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)

E06B 3/4407 (2013.01); **E06B 7/2318** (2013.01); **B63B 2019/0038** (2013.01)

Citation (search report)

- [X] US 2007277454 A1 20071206 - BOX NEIL K [US]
- [I] WO 0223002 A1 20020321 - BARBONE G [ES], et al
- [A] US 643023 A 19000206 - WOOD ALPHEUS H [US], et al
- [A] CA 2376498 A1 20030914 - BATTERS TIM [CA]
- [A] DE 10142083 A1 20020829 - EXACTA FENSTER BAU GMBH [DE]

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)

EP 3208412 A1 20170823; EP 3208412 B1 20200923; EP 3318712 A1 20180509; EP 3318712 B1 20230719; FI 3318712 T3 20231018; IT UB20160925 A1 20170822

DOCDB simple family (application)

EP 17157346 A 20170222; EP 17202469 A 20170222; FI 17202469 T 20170222; IT UB20160925 A 20160222