

Title (en)

Roller shutter having a top element adapted to receive one or more appliance members, screening assembly comprising such a roller shutter and one or more appliance members, and method of manufacturing such a screening assembly

Title (de)

Rollladen mit oberem Element zur Aufnahme eines oder mehrerer Anwendungsglieder, Abschirmanordnung mit dem Rollladen und einem oder mehreren Anwendungsgliedern und Verfahren zur Herstellung einer Abschirmanordnung

Title (fr)

Volet roulant doté d'un élément supérieur adapté pour recevoir un ou plusieurs éléments d'appareils, ensemble d'écran comprenant un tel volet roulant et un ou plusieurs éléments d'appareils et procédé de fabrication d'un tel ensemble d'écran

Publication

**EP 2390455 A1 20111130 (EN)**

Application

**EP 11168149 A 20110531**

Priority

DK 2010050119 W 20100531

Abstract (en)

The screening assembly comprises a roller shutter having a top element (12) defining a longitudinal direction (x-x), and at least one appliance member (100, 120). The appliance member or members is/are releasably connected with the top element (12) of the roller shutter. More specific, the top element (12) includes a top cover (21), and the top cover includes an external track extending in the longitudinal direction on the outer side of the top cover (21), said track being adapted to receive each appliance member (100, 120).

IPC 8 full level

**E06B 9/00** (2006.01); **E06B 9/17** (2006.01)

CPC (source: EP)

**E04D 13/033** (2013.01); **E06B 9/11** (2013.01); **E06B 9/17007** (2013.01); **E06B 2009/2476** (2013.01); **E06B 2009/6827** (2013.01)

Citation (applicant)

- DE 19914677 A1 20001012 - BECKER ANTRIEBE GMBH [DE]
- FR 2842860 A1 20040130 - UNAFERM SA SOC [FR]
- FR 2894278 A1 20070608 - UNAFERM SA SA SOC [FR]
- WO 2009143842 A1 20091203 - VKR HOLDING AS [DK], et al
- WO 2009143853 A1 20091203 - VKR HOLDING AS [DK], et al

Citation (search report)

- [A] FR 2842860 A1 20040130 - UNAFERM SA SOC [FR]
- [A] FR 2894278 A1 20070608 - UNAFERM SA SA SOC [FR]
- [A] FR 2800794 A1 20010511 - REHAU SA [FR]
- [A] GB 2190416 A 19871118 - ROLLASHIELD WINDOW PTY LIMITED

Cited by

CN106285432A; WO2021104593A1; DE202021104711U1; DE202021104710U1; DE202021104709U1; DE102012017000A1; DE102012017000B4; EP4183967A1; WO2021104595A1; WO2021104592A1; WO2021104594A1; DE102022118669A1

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

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**EP 2390455 A1 20111130**; **EP 2390455 B1 20160511**; ES 2583760 T3 20160922; HU E029088 T2 20170228; PL 2390455 T3 20161230

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