

Title (en)

LOUVER TENT WITH WINDPROOF SHUTTER MECHANISMS

Title (de)

LAMELLENZELT MIT WINDDICHTEN JALOUSIEMECHANISMEN

Title (fr)

TENTE À PERSIENNE AVEC MÉCANISMES DE VOLET RÉSISTANT AU VENT

Publication

**EP 3974603 A1 20220330 (EN)**

Application

**EP 21195984 A 20210910**

Priority

CN 202022157873 U 20200927

Abstract (en)

Louver tent with windproof shutter mechanisms, wherein the louver tent with windproof shutter mechanisms comprises a tent body, the top of the tent body is provided with louver mechanisms (4), a shutter mechanism (23) is arranged in a fit manner on a surface of each lateral cavity of the tent body and comprises a hanging rod (22), sprocket guide bars (12) are arranged on the foot tubes (1) of the tent body, and two ends of the hanging rod are snap-fit into the sprocket guide bars.

IPC 8 full level

**E04F 10/08** (2006.01); **E04H 15/48** (2006.01)

CPC (source: EP)

**E04F 10/10** (2013.01); **E04H 15/48** (2013.01); **E06B 9/42** (2013.01)

Citation (search report)

- [X] CN 111335678 A 20200626 - HANGZHOU SHUANGCHENG AWNING PRODUCTS CO LTD
- [X] FR 2970495 A1 20120720 - BRUSTOR NV [BE]
- [X] US 2019186167 A1 20190620 - JI KAI [CN], et al
- [A] CA 2920207 A1 20170804 - LOUNGE FACTORY INC [CA]
- [A] DE 9210803 U1 19930513
- [A] US 5839233 A 19981124 - SMIT DIRK VAN ZYL [ZA]
- [A] DE 20216352 U1 20030102 - PAULI & SOHN GMBH METALLWAREN [DE]
- [A] CN 207048631 U 20180227 - HEBEI JIUAN FIRE DOOR MFG GROUP CANGZHOU FIRE DOOR CO LTD

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 3974603 A1 20220330**; CN 214740382 U 20211116

DOCDB simple family (application)

**EP 21195984 A 20210910**; CN 202022157873 U 20200927