

Title (en)

SCREEN DEVICE

Title (de)

SCHIRMVORRICHTUNG

Title (fr)

DISPOSITIF DE PARAVENT

Publication

**EP 3140489 B1 20170823 (EN)**

Application

**EP 16707208 A 20160215**

Priority

- BE 201505090 A 20150218
- IB 2016050799 W 20160215

Abstract (en)

[origin: WO2016132276A1] This invention relates to a screen device (1) comprising two screen rollers (2, 3), rotatable about screen roller axes (4, 5) which, in the mounted state of the screen device (1), are arranged at an angle ( $\alpha$ ) to each other, comprising bevel gears (6, 7) at their end closest to this angle ( $\alpha$ ), and comprising a fixed guide element (8), in which a screen roller axis (4, 5) is guidingly fittable between the screen roller (2, 3) and the gear (6, 7), at least partly upwards and subsequently at least partly sideways, viewed in a direction transversely to the screen roller axis (4, 5), for the coupling of the bevel gears (6, 7).

IPC 8 full level

**E06B 9/42** (2006.01); **E06B 9/50** (2006.01)

CPC (source: EP)

**E06B 9/42** (2013.01); **E06B 9/50** (2013.01); **E06B 2009/2423** (2013.01); **E06B 2009/405** (2013.01)

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

DOCDB simple family (publication)

**WO 2016132276 A1 20160825**; BE 1022724 A1 20160823; BE 1022724 B1 20160823; EP 3140489 A1 20170315; EP 3140489 B1 20170823

DOCDB simple family (application)

**IB 2016050799 W 20160215**; BE 201505090 A 20150218; EP 16707208 A 20160215