

Title (en)
Curtain driving assembly

Title (de)
Vorhangantriebsanordnung

Title (fr)
Ensemble d'entraînement de rideau

Publication
EP 2777444 A1 20140917 (EN)

Application
EP 13158784 A 20130312

Priority
EP 13158784 A 20130312

Abstract (en)
A curtain driving assembly includes a control set (1), a mount (2) and a cover (3). The control set (1) includes a stationary seat (11) and a chain wheel (12) to be cooperated with a bead chain (A). The stationary seat (11) has a shaft (111) and a wall (116) is located partially around the shaft (111) to hide the bead chain (A). The chain wheel (12) has a sleeve (121) which is mounted to the shaft (111). The mount (2) has a flange (21). At least one of the flange (21) and the chain wheel (12) has a lip (22) to form a gap (S) between the flange (21) and the chain wheel (12). The cover (3) is mounted to the chain wheel (12) to hide the bead chain (A). The cover (3) is a ring-shaped cover and has multiple engaging portions (32a, 32b) on the inside thereof. The engaging portions (32a, 32b) are installed in the gap (S) and engaged with the flange (21).

IPC 8 full level
A47H 5/14 (2006.01); **E06B 9/50** (2006.01)

CPC (source: EP)
E06B 9/50 (2013.01)

Citation (search report)

- [A] US 6739373 B1 20040525 - LIU TAI-PING [TW], et al
- [A] AU 2012101288 A4 20120927 - TAO YI CHIN [TW]
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- [A] EP 2284353 A2 20110216 - TURNILS UK LTD [GB]
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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 2777444 A1 20140917; EP 2777444 B1 20150506

DOCDB simple family (application)
EP 13158784 A 20130312