

Title (en)
Hanging element, in particular a roller shutter.

Title (de)
Behängelement, insbesondere Rolladen.

Title (fr)
Rideau, en particulier un store à rouleau.

Publication
EP 0641914 A3 19950809 (DE)

Application
EP 94111468 A 19940722

Priority
DE 4329790 A 19930903

Abstract (en)
[origin: EP0641914A2] The gear (54) is of the friction type and is fitted adjustably in a peripheral direction on the housing (10). Through a dividing wall (36) it is sepd. from the space accommodating the rolled-up shutter (22). A bearer bush (34) rotatably locating the winding shaft (20) and holding the gear (54) non-rotatably is rotatably located in a hole in the dividing wall (36) and is firmly clampable by clamp components (46) on the dividing wall (36) by a friction force overcoming a specific torque. The clamp components are formed by a flange formed on the bearer bush and a clamp plate (46), between which the dividing wall is axially tensionable. The bearer bush and/or the clamp plate are of plastic, e.g. polyamide.

IPC 1-7
E06B 9/174; **E06B 9/76**

IPC 8 full level
E06B 9/174 (2006.01); **E06B 9/76** (2006.01)

CPC (source: EP)
E06B 9/174 (2013.01); **E06B 9/76** (2013.01)

Citation (search report)

- [A] CH 666324 A5 19880715 - GRIESSER AG
- [A] GB 2182738 A 19870520 - LOUVER LITE LTD
- [A] EP 0185644 A2 19860625 - HELIOSCREEN PVBA [BE]
- [A] FR 1486480 A 19670630 - FERMETURES PONTILLE
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- [A] DE 3933665 A1 19910411 - BESLER ARMIN [DE]

Cited by
EP0826864A1; FR2752875A1

Designated contracting state (EPC)
AT BE CH FR LI LU NL

DOCDB simple family (publication)
EP 0641914 A2 19950308; **EP 0641914 A3 19950809**; **EP 0641914 B1 19970319**; AT E150518 T1 19970415; DE 4329790 C1 19941027

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