

Title (en)

SPRING-HOLDER DEVICE FOR ROLLER SHUTTERS AND GATES

Title (de)

FEDERHALTERVORRICHTUNG FÜR ROLLLÄDEN UND TORE

Title (fr)

DISPOSITIF DE SUPPORT DE RESSORT POUR BARRIERES ET VOLETS ROULANTS

Publication

**EP 1945900 B1 20100120 (EN)**

Application

**EP 05813688 A 20051011**

Priority

IT 2005000591 W 20051011

Abstract (en)

[origin: WO2007043069A1] A spring-holder device (1) is disclosed for roller shutters and gates that has parts that can be mutually composed and is made of lightweight and self-lubricating material, that preferably comprises at least two mutually equal supporting disks (10a, 10b) for a shutter or gate that are equipped with a central through-hole (12) adapted to allow the passage of a fixed winding shaft of the shutter and with quick-connection securing means of a plurality of spacers (16) adapted to equally connect and to suitably mutually space the two disks (10a, 10b) that are adapted to rotate around the winding shaft.

IPC 8 full level

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