

Title (en)

Roller device for sun shades, awnings and the like

Title (de)

Rollvorrichtung für Sonnensegel, Markisen und dergleichen

Title (fr)

Dispositif d'enroulement pour voiles d'ombrage, marquises et analogues

Publication

EP 2765254 B1 20160803 (DE)

Application

EP 14153618 A 20140203

Priority

AT 500992013 A 20130208

Abstract (en)

[origin: EP2765254A1] The rolling device has a tensioning system (8) which is provided for tensioning the surface elements (2) and is released for winding and unwinding the surface elements, so that the surface elements and a rope system (3) are strain-relieved for winding and unwinding. The tensioning system has a blocking device (9) for blocking the rope system or the free end (5) of the surface element.

IPC 8 full level

E04F 10/06 (2006.01); **E04H 15/58** (2006.01)

CPC (source: AT EP)

E04F 10/06 (2013.01 - EP); **E04F 10/0648** (2013.01 - AT EP); **E04F 10/0681** (2013.01 - AT EP); **E04H 15/58** (2013.01 - AT EP)

Cited by

EP3572597A1; IT201900019175A1; EP3527741A1; IT201800002763A1; EP4033047A1; DE102021101419A1

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)

EP 2765254 A1 20140813; EP 2765254 B1 20160803; AT 513936 A1 20140815; AT 513936 B1 20150415

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