

Title (en)

Light alloy die-cast shaft for tubular reduction gears used for roller shutters and blinds

Title (de)

Rolladenwelle aus Leichtmetall-Druckguss für ein rohrförmiges Untersetzungsgetriebe

Title (fr)

Arbre de volet roulant en alliage léger coulé sous pression pour mécanisme de réduction de vitesse tubulaire

Publication

EP 1312748 A2 20030521 (EN)

Application

EP 02425663 A 20021030

Priority

IT MC20010113 A 20011120

Abstract (en)

The present invention relates to a die-cast shaft (1) made of light alloy, such as aluminium or zinc alloy, designed for use on tubular reduction gears for roller shutters and blinds. The coupling pin (6) to be inserted into a suitable housing has a series of three regularly spaced external teeth or radial lobes (6a). <IMAGE>

IPC 1-7

E06B 9/68

IPC 8 full level

E06B 9/72 (2006.01)

CPC (source: EP)

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Cited by

EP2196601A1; WO2007069288A3; US10337243B2; US10808457B2; US11230885B2

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