

Title (en)

Cutter assembly having a screw-locking device

Title (de)

Messeranordnung mit Schraubensicherungs Vorrichtung

Title (fr)

Ensemble couteau ayant un dispositif de verrouillage de vis

Publication

EP 3006170 A1 20160413 (EN)

Application

EP 14188134 A 20141008

Priority

EP 14188134 A 20141008

Abstract (en)

A cutter assembly has a blade holder (10), a blade (50), a slider (20) and a screw-locking device (40). The blade (50) is moveably mounted in the blade holder (10) and has a moving direction. The blade holder (10) has a bottom and multiple engaging segments (12) disposed on the bottom along the moving direction of the blade (50). The slider (20) is mounted slidably on the blade holder (10) and connected to the blade (50). The screw-locking device (40) is mounted on the slider (20) and has a locking bolt (42) and a locking sleeve (44) screwed with each other. The locking bolt (42) has an end selectively engaging at least one of the engaging segments (12).

IPC 8 full level

B26B 5/00 (2006.01)

CPC (source: EP)

B26B 5/002 (2013.01)

Citation (search report)

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- [A] US 3448518 A 19690610 - SKLAR HARRY
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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)

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