

Title (en)
Stapling device

Title (de)
Heftvorrichtung

Title (fr)
Dispositif d'agrafage

Publication
EP 1762351 A3 20081001 (DE)

Application
EP 06118425 A 20060804

Priority
DE 102005042517 A 20050907

Abstract (en)
[origin: EP1762351A2] The arrangement has a base body (5) and a cutting box (20) attached to the base body with a movable sliding cutter (10) and a controller of fastening head movement for automatic fastening wire cutting. The cutting box and the sliding cutter have at least partly coaxial openings (22) so that the interaction of these openings and an operating arrangement (50) enable manual wire cutting. An independent claim is also included for a method of adapting an inventive device.

IPC 8 full level
B27F 7/21 (2006.01); **B31B 50/68** (2017.01); **B42B 4/00** (2006.01)

CPC (source: EP US)
B27F 7/21 (2013.01 - EP US); **Y10T 83/061** (2015.04 - EP US)

Citation (search report)
• [DA] DE 19712876 A1 19981001 - EASTMAN KODAK CO [US]
• [A] US 1757883 A 19300506 - ST HILAIRE FRANK L

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1762351 A2 20070314; EP 1762351 A3 20081001; EP 1762351 B1 20100127; AT E456434 T1 20100215; CN 1927598 A 20070314;
CN 1927598 B 20100908; DE 102005042517 A1 20070308; DE 502006006028 D1 20100318; US 2007062426 A1 20070322;
US 8157143 B2 20120417

DOCDB simple family (application)
EP 06118425 A 20060804; AT 06118425 T 20060804; CN 200610128109 A 20060904; DE 102005042517 A 20050907;
DE 502006006028 T 20060804; US 51749906 A 20060907