

Title (en)  
Lock cylinder for a stapling apparatus

Title (de)  
Schliesszylinder für einen Strangheftapparat

Title (fr)  
Cylindre de fermeture pour une machine à agrafeur

Publication  
**EP 1591029 A2 20051102 (DE)**

Application  
**EP 04106497 A 20041213**

Priority  
DE 102004019976 A 20040423

Abstract (en)  
The closing cylinder includes a carrying cylinder (01) with at least one closing plate (02) rotatable about an axis. The closing plate is movably coupled to a setting element (06) in the radial direction of the cylinder. The setting element projects from the cylinder along the axis. It may be coupled to the setting element for axial or rotary motion.

Abstract (de)  
Ein Schließzylinder für einen Strangheftapparat umfasst einen um eine Achse drehbaren Zylinder, der wenigstens eine in radialer Richtung des Zylinders (01) an ein Stellelement (06) gekoppelt verschiebbare Schließplatte (02) trägt. Das Stellelement ist entlang der Achse aus dem Zylinder (01) herausgeführt.

IPC 1-7  
**A41H 37/06; A44B 19/60; B21F 45/24; B27F 7/21**

IPC 8 full level  
**A41H 37/06** (2006.01); **A44B 19/60** (2006.01); **B21F 45/24** (2006.01); **B25C 5/02** (2006.01); **B27F 7/21** (2006.01); **B41F 13/66** (2006.01)

CPC (source: EP)  
**B41F 13/66** (2013.01)

Cited by  
DE102012202458A1; DE102012202458B4; WO2009072975A1; WO2009072976A1

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
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