

Title (en)

Device for fixing hinges to rectangular boxes

Title (de)

Werkzeug zum Anschlagen von Beschlägen an kastenförmige Behälter

Title (fr)

Outil de fixation de ferrures sur une boîte

Publication

**EP 0592705 B1 19960612 (DE)**

Application

**EP 92117443 A 19921013**

Priority

EP 92117443 A 19921013

Abstract (en)

[origin: EP0592705A1] The device consists of a modular main die (1) in which each part of the device can be replaced individually and the stop zone is free from guide elements. The main die (1) is provided with cutting and guide plates (11) and with an anvil (6) arranged opposite the punches. Hinges and cutting and stop punches are guided in the plates (11). The anvil (6) is secured in a stop yoke (4) which is provided essentially perpendicular to the feed direction of the hinges and spans the die housing in the manner of the arch of a gate. <IMAGE>

IPC 1-7

**B21D 53/40**

IPC 8 full level

**B21D 53/40** (2006.01)

CPC (source: EP)

**B21D 53/40** (2013.01)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**EP 0592705 A1 19940420; EP 0592705 B1 19960612**; DE 59206576 D1 19960718; ES 2090448 T3 19961016

DOCDB simple family (application)

**EP 92117443 A 19921013**; DE 59206576 T 19921013; ES 92117443 T 19921013