

Title (en)
Forging device

Title (de)
Vorrichtung zum Schmieden eines Werkstückes

Title (fr)
Machine à forger

Publication
EP 1600227 B1 20070919 (DE)

Application
EP 05450092 A 20050524

Priority
AT 9062004 A 20040526

Abstract (en)
[origin: EP1600227A1] The machine to forge workpieces has a clamping head (4) with an intermittent drive to hold the workpiece (3) at one end and a rotating counter holder (5) for the other end of the workpiece in a frame (12). The counter holder has a controlled intermittent rotary drive (13), synchronized with the clamping head drive. Both drives are operated by a common control (23) to rotate the workpiece in conjunction with the strokes of the forging tool (2).

IPC 8 full level
B21J 13/12 (2006.01)

CPC (source: EP US)
B21J 13/12 (2013.01 - EP US)

Cited by
CN110773693A; DE102009034541B3; CN108994237A

Designated contracting state (EPC)
AT CH DE LI

DOCDB simple family (publication)
EP 1600227 A1 20051130; EP 1600227 B1 20070919; AT 501483 A1 20060915; AT 501483 B1 20060915; AT 501483 B8 20070215; AT E373534 T1 20071015; DE 502005001512 D1 20071031; US 2006065037 A1 20060330; US 7204120 B2 20070417

DOCDB simple family (application)
EP 05450092 A 20050524; AT 05450092 T 20050524; AT 9062004 A 20040526; DE 502005001512 T 20050524; US 13699905 A 20050525