

Title (en)

CUTTING DEVICE, IN PARTICULAR A BOLT CUTTER

Publication

**EP 0005669 B1 19810916 (FR)**

Application

**EP 79400304 A 19790515**

Priority

FR 7815170 A 19780517

Abstract (en)

[origin: ES480654A1] A cutting device, particularly a bolt cutting device, is formed of two cutting blades pivoted around two fixed pins held by two side plates and actuated by two lever arms respectively pivoting around two other fixed pins on the same side plates. Pivot elements connect front ends of said lever arms with rear ends of said cutting blades. In one embodiment there are four pivot elements, two connecting each blade with the respective lever arm. Cross members of the same thickness as the pivot elements connect the two pivot pins on which the cutting blades are pivoted thereby permitting the use of thinner side walls. In another embodiment the rear end of each cutting blade and the front end of each lever arm is slotted to receive the respective pivot element, connection being made by pivot pins through aligned holes in the pivot elements and slotted ends of the cutting blades and lever arms.

IPC 1-7

**B23D 29/02**

IPC 8 full level

**B23D 29/02** (2006.01); **B26B 17/02** (2006.01)

CPC (source: EP US)

**B26B 17/02** (2013.01 - EP US)

Cited by

DE3140530A1

Designated contracting state (EPC)

AT BE CH DE GB IT LU NL SE

DOCDB simple family (publication)

**EP 0005669 A1 19791128; EP 0005669 B1 19810916**; AT E213 T1 19811015; CA 1097051 A 19810310; DE 2960814 D1 19811203; ES 480654 A1 19791116; FR 2425912 A1 19791214; FR 2425912 B1 19820326; JP S5510986 A 19800125; US 4268961 A 19810526

DOCDB simple family (application)

**EP 79400304 A 19790515**; AT 79400304 T 19790515; CA 327845 A 19790517; DE 2960814 T 19790515; ES 480654 A 19790517; FR 7815170 A 19780517; JP 5979679 A 19790517; US 3928179 A 19790515