

Title (en)

MOUNTING AND BALANCING DEVICE FOR THE ROTATING KNIVES OF A CUTTER MACHINE

Publication

EP 0052547 B1 19850710 (FR)

Application

EP 81401741 A 19811029

Priority

FR 8024374 A 19801117

Abstract (en)

[origin: US4407458A] The massive central portion of the knife is formed with an opening of substantially rectangular shape for inserting a boss of square shape integral with a support-washer in turn formed with an opening the shape of which is identical to that of the machine shaft. The boss has an eccentric hole for cooperating with a finger of a stabilizer holding washer provided with a sleeve on which comes the balancing washer of circular shape but having in its center a recess of oblong shape.

IPC 1-7

B02C 18/20

IPC 8 full level

B02C 18/20 (2006.01)

CPC (source: EP US)

B02C 18/20 (2013.01 - EP US)

Cited by

FR2799992A1; EP0158243A3; EP0312748A3; DE19606188A1; DE19606188C2; WO0130503A1

Designated contracting state (EPC)

AT BE DE GB IT LU NL

DOCDB simple family (publication)

EP 0052547 A2 19820526; EP 0052547 A3 19840606; EP 0052547 B1 19850710; AT E14194 T1 19850715; DE 3171339 D1 19850814; FR 2494136 A1 19820521; FR 2494136 B1 19850621; US 4407458 A 19831004

DOCDB simple family (application)

EP 81401741 A 19811029; AT 81401741 T 19811029; DE 3171339 T 19811029; FR 8024374 A 19801117; US 32163581 A 19811116