

Title (en)

Improved apparatus for grinding and sharpening blades in general.

Title (de)

Verbessertes Gerät zum allgemeinen Schleifen und Schärfen von Klingen.

Title (fr)

Appareil perfectionné pour le meulage et l'affûtage de lames en général.

Publication

EP 0591109 A1 19940406 (EN)

Application

EP 93830306 A 19930720

Priority

IT MI922042 A 19920901

Abstract (en)

The present invention relates to an improved machine for grinding and sharpening blades in general, characterized in that the machine comprises a bearing framework, which is provided with a front plate and a rear plate, supporting the rotary shaft of at least a pair of grinding wheels (5,7), arranged adjoining one another, driving means (22) being moreover provided, of the toothed belt (20) type, for turning in opposite rotatory directions the grinding wheels. <IMAGE>

IPC 1-7

B24B 3/52; B24B 3/54

IPC 8 full level

B24B 3/52 (2006.01); **B24B 3/54** (2006.01)

CPC (source: EP)

B24B 3/52 (2013.01); **B24B 3/54** (2013.01)

Citation (search report)

- [X] DE 7727096 U1 19771208
- [A] EP 0349017 A2 19900103 - FRIEL DANIEL D
- [A] US 3332173 A 19670725 - MCMASTER ARCHIE J, et al

Cited by

EP1980364A1; CN111250301A; EP1745886A1; EP0727278A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI PT SE

DOCDB simple family (publication)

EP 0591109 A1 19940406; EP 0591109 B1 19970521; AT E153269 T1 19970615; DE 69310853 D1 19970626; DE 69310853 T2 19971218; IT 1256364 B 19951204; IT MI922042 A0 19920901; IT MI922042 A1 19940301

DOCDB simple family (application)

EP 93830306 A 19930720; AT 93830306 T 19930720; DE 69310853 T 19930720; IT MI922042 A 19920901