

Title (en)

TOOL FOR TRUEING AND DRESSING A GRINDING WHEEL AND METHOD OF USE

Publication

EP 0327719 B1 19920422 (EN)

Application

EP 88121499 A 19881222

Priority

US 14927488 A 19880128

Abstract (en)

[origin: EP0327719A1] There is provided a tool (18) for trueing and dressing a grinding wheel, comprising a wheel having a thin layer of diamonds (11) in a plane perpendicular to the rotational axis of the tool. There is also provided a method for trueing and dressing a grinding wheel, comprising engaging the periphery of a rotating grinding wheel (26) with a rotating trueing and dressing wheel having a thin layer of diamonds in a plane perpendicular to the rotational axis of the trueing and dressing wheel. Preferably, the trueing and dressing wheel is disposed between the headstock (24) and tailstock (25) of a grinding machine in place of the workpiece.

IPC 1-7

B24B 53/14

IPC 8 full level

B24B 53/053 (2006.01); **B24B 53/14** (2006.01)

CPC (source: EP)

B24B 53/14 (2013.01)

Cited by

US2009280726A1; CN107553331A; US2009305618A1; US8342911B2; CN107855937A; WO9102626A1

Designated contracting state (EPC)

AT CH DE ES FR GB LI SE

DOCDB simple family (publication)

EP 0327719 A1 19890816; EP 0327719 B1 19920422; AT E75176 T1 19920515; DE 3870438 D1 19920527; ES 2030837 T3 19921116; JP H01264771 A 19891023

DOCDB simple family (application)

EP 88121499 A 19881222; AT 88121499 T 19881222; DE 3870438 T 19881222; ES 88121499 T 19881222; JP 1204889 A 19890123