

Title (en)

HONING MACHINE

Publication

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Application

EP 82400640 A 19820407

Priority

FR 8108064 A 19810416

Abstract (en)

[origin: US4516359A] The present invention relates to a grinding machine comprising an expansion jack whose piston is connected to the expansion rod of a grinder, means for detecting the position of the piston of this jack and for supplying an electric signal as a function of this position, therefore of the expansion of the grinder, and means for comparing this signal with a reference value and for emitting, when this value is attained, a signal for stopping displacement of the piston, wherein said grinding machine comprises means for modifying the reference value in the event of wear of the grinder or shift in dimensions.

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IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

GB 1544382 A 19790419 - FIRESTONE TIRE & RUBBER CO

Cited by

US4816731A; EP0719617A1; FR2728493A1; EP0430817A1; FR2654968A1; WO8703711A1; WO8703712A1

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US 4516359 A 19850514

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