

Title (en)

Portable power saws and methods of inserting strip material into a wall.

Title (de)

Von einem Motor angetriebene tragbare Säge und Verfahren zum Einstecken von bandförmigem Material in eine Mauer.

Title (fr)

Scie portative entraînée par un moteur et procédé pour insérer du matériau en forme de bande dans un mur.

Publication

**EP 0058530 A2 19820825 (EN)**

Application

**EP 82300696 A 19820212**

Priority

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- GB 8119527 A 19810624
- GB 8130211 A 19811007

Abstract (en)

A portable power saw has a reciprocating drive shaft connected to a reciprocating drive mechanism within a body 1. Guide rollers 27 mounted in front of and behind a blade 6 on the drive shaft 4 guide the saw along a workpiece. The rollers 27 are retractable such that the drive shaft 4, at the extremity of its stroke, may project beyond any other part of the saw. Rollers 51 which are preferably adjustable in position support the saw over the ground. A suction point 41 is provided for extracting debris. The saw is particularly advantageous for use in cutting a groove in brick wells for the insertion of a strip material, such as a damp proof membrane.

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IPC 8 full level

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