

Title (en)

Device for scoring work pieces.

Title (de)

Vorrichtung zum Vorritzen von Werkstücken.

Title (fr)

Dispositif pour l'incision de pièces à usiner.

Publication

**EP 0189095 A1 19860730 (DE)**

Application

**EP 86100423 A 19860114**

Priority

DE 3501657 A 19850119

Abstract (en)

[origin: US4711147A] A device for scoring workpieces, in particular, laminated panels, which are to be split up subsequently by a circular saw along the scored track, comprises a scoring head arranged in the direction of operation forwardly of the circular saw, and two scoring knives held stationarily on the scoring head and penetrating the workpiece surface, with their mutual spacing corresponding to the cutting width of the saw blade.

Abstract (de)

Eine Vorrichtung zum Vorritzen von Werkstücken, insbesondere beschichteten Platten (6), die anschliessend mittels einer Kreissäge (4) entlang der vorgeritzten Spur zerteilt werden sollen, weist einen in Arbeitsrichtung vor der Kreissäge (4) angeordneten Ritzkopf (9) und zwei an diesem feststehend in die Werkstückoberfläche eindringende Ritzmesser (34, 35) auf, deren gegenseitiger Abstand der Schnittbreite des Sägeblatts (4) entspricht.

IPC 1-7

**B27G 19/10**

IPC 8 full level

**B27B 5/22** (2006.01); **B26D 3/08** (2006.01); **B27G 19/10** (2006.01)

CPC (source: EP US)

**B27G 19/10** (2013.01 - EP US); **Y10T 83/0215** (2015.04 - EP US); **Y10T 83/0348** (2015.04 - EP US); **Y10T 83/0363** (2015.04 - EP US); **Y10T 83/8776** (2015.04 - EP US)

Citation (search report)

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- [Y] US 4176572 A 19791204 - PENNINGTON CHARLES A [US]
- [Y] DE 2622329 A1 19771208 - STEHLE WERKZEUG & MASCHF

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