

Title (en)

CIRCULAR SAW PROVIDED WITH A SAWDUST EXTRACTION DEVICE AND/OR A COVERING

Title (de)

KAPPSÄGE MIT EINER STAUBABSAUGUNG UND/ODER EINER VERKLEIDUNG

Title (fr)

SCIE CIRCULAIRE ÉQUIPÉE D'UN DISPOSITIF D'ASPIRATION DES SCIURES ET/OU D'UN CAPOT DE PROTECTION

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Application

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Abstract (en)

[origin: WO2009097875A1] The invention relates to a circular saw provided with a suction tube (13) that is arranged at the back on the sawing unit. Said suction tube (13) is open away from the bearing surface of the workpiece (2), is embodied as a pipe connection and is arranged in projection in approximately the centre between two draw bars (18a, b) of a traction guide device (18). A spacer (22) is arranged in approximately the centre between the draw bars (18a, b) and comprises a pipe connection (24) that is oriented towards the bearing surface of the work piece (2). Said suction tube (13) is connected to the pipe connection (24) by a sufficiently flexible tube (25) that is arranged in projection in approximately the centre between the draw bars (18a, b).

IPC 8 full level

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Citation (search report)

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