

Title (en)

Device for converting a manually operated circular saw.

Title (de)

Umbauvorrichtung für eine Handkreissäge.

Title (fr)

Jeu de transformation pour une scie circulaire pour travail manuel.

Publication

EP 0328922 B1 19931229 (DE)

Application

EP 89101551 A 19890130

Priority

DE 3805041 A 19880218

Abstract (en)

[origin: US4821415A] In connection with a conversion set for a portable circular saw, which latter comprises a housing, an associated electric drive motor with output shaft and, if necessary, also a gear, and at least one handle, it is proposed to attach to the basic unit remaining after removal of the circular saw blade a chain-saw adapter attachment, to convert the portable circular saw in this manner into an electric chain saw and to secure the chain-saw adapter attachment in place by means of mechanical stops provided on a main bearing plate and coacting with the gear housing of the circular saw and, in the axial direction, by tightening a screw upon the output shaft of the circular saw projecting through the drive pinion for the saw chain.

IPC 1-7

B23D 57/00; B27B 9/00

IPC 8 full level

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CPC (source: EP US)

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Designated contracting state (EPC)

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US 16412488 A 19880304; AT 89101551 T 19890130; DE 3805041 A 19880218; DE 58906509 T 19890130; EP 89101551 A 19890130; ES 89101551 T 19890130