

Title (en)
Hand-held circular saw

Title (de)
Handkreissäge

Title (fr)
Scie circulaire

Publication
EP 2072199 B1 20130925 (DE)

Application
EP 08020552 A 20081126

Priority
DE 102007060711 A 20071217

Abstract (en)
[origin: EP2072199A2] The saw has a machine part (15) comprising a propelled saw blade (17), and an adjusting device (19) for adjusting i.e. pivoting, the saw blade relative to a base part (13) for adjusting desired cutting depth. The adjusting device displaces the saw blade transverse to a working direction (A) with respect to the base part around a present amount during exceeding a predetermined cutting depth i.e. pre-scratch cutting depth. The amount of transverse displacement is independent of measure of exceeding the predetermined cutting depth.

IPC 8 full level
B27B 9/02 (2006.01); **B23D 45/16** (2006.01)

CPC (source: EP)
B27B 9/02 (2013.01)

Designated contracting state (EPC)
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