

Title (en)
Mitre saw with angularly adjustable fence

Title (de)
Gehrungssäge mit winkeleinstellbarem Anschlag

Title (fr)
Scie à onglet à butée angulairement ajustable

Publication
EP 0949048 A2 19991013 (EN)

Application
EP 99302803 A 19990409

Priority
US 5791098 A 19980409

Abstract (en)
A miter saw includes a base, a table rotatably attached to the base, a saw assembly attached to the table, and a first fence assembly attached to the base, the first fence assembly including a work supporting surface which is movable between a first position substantially perpendicular from at least one of the table plane and the base plane, and a second position inclined relative to from the at least one of the table plane and the base plane. Another saw includes a base, a table rotatably attached to the base, a saw assembly attached to the table, and a first fence assembly attached to the base, the first fence assembly including a first workpiece supporting surface substantially perpendicular from at least one of the table plane and the base plane, and a second workpiece supporting surface which is inclined relative to from the at least one of the table plane and the base plane. Methods for obtaining compound cuts from such saws are also disclosed. <IMAGE>

IPC 1-7
B27B 27/08

IPC 8 full level
B27B 27/08 (2006.01)

CPC (source: EP)
B27B 27/08 (2013.01)

Citation (applicant)
US 5297463 A 19940329 - O'BANION MICHAEL L [US], et al

Cited by
CN102756171A; GB2459362A

Designated contracting state (EPC)
DE FR GB

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EP 0949048 A2 19991013; EP 0949048 A3 20020130; EP 0949048 B1 20051123; CN 1185084 C 20050119; CN 1235076 A 19991117; DE 69928467 D1 20051229; DE 69928467 T2 20060810

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