

Title (en)
SAWING DEVICE

Publication
EP 0067485 B1 19870506 (EN)

Application
EP 82200709 A 19820609

Priority
NL 8102814 A 19810611

Abstract (en)
[origin: EP0067485A2] A sawing device mainly comprising a housing (1) with handles (2, 3), a motor arranged in said housing (1) and driving through a transmission with a starting clutch a sprocket for a saw chain (5) passed around a guide and a mechanism for putting said drive out of operation as quickly as possible in order to prevent injury of the user, wherein said mechanism comprises a plate member (13), pivotable about the axis (14) and provided with a relief rim (16) controlling a second clutch arranged between the sprocket and the starting clutch in the transmission, said plate member being retained against a bias force (19) by means of a safety pawl (27) actuatable by a lever (25) in a position in which the clutch is in mesh.

IPC 1-7
B27B 17/08

IPC 8 full level
B27B 17/08 (2006.01)

CPC (source: EP)
B27B 17/083 (2013.01)

Cited by
US5035057A; FR2677914A1

Designated contracting state (EPC)
DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0067485 A2 19821222; EP 0067485 A3 19830817; EP 0067485 B1 19870506; DE 3276228 D1 19870611; NL 8102814 A 19830103; NO 152537 B 19850708; NO 152537 C 19851016; NO 821914 L 19821213

DOCDB simple family (application)
EP 82200709 A 19820609; DE 3276228 T 19820609; NL 8102814 A 19810611; NO 821914 A 19820608