

Title (en)

Chain saw guard apparatus.

Title (de)

Kettensägeschutzvorrichtung.

Title (fr)

Dispositif de protection pour scie à chaîne.

Publication

EP 0333303 A1 19890920 (EN)

Application

EP 89200849 A 19890217

Priority

GB 8803829 A 19880218

Abstract (en)

A chain saw guard has a casing (10) for locating a main body part of a chain saw. From one end wall (20) of the casing (10) there extends a closed housing (28) profiled to receive a blade part of the saw. A lever clamp (30) is associated with the blade housing (28) to enable releasable clamping of the saw blade within the housing (28) by means of a clamping pad locating through an opening (42) and engaging the saw blade against an internal abutment pad. On one side wall (15) of the casing (10) there is provided ducting (18) wherein is mounted an electric fan (58) to withdraw exhaust gases from the chain saw for direction as required to a remote location. Running of the chain saw for testing purposes after servicing or repair can thus be carried out in total safety.

IPC 1-7

B05B 15/00; B27B 17/00; B27G 19/00; F16P 1/02

IPC 8 full level

B27G 19/06 (2006.01); **B08B 15/04** (2006.01); **B27B 17/00** (2006.01); **B27G 19/00** (2006.01); **F02B 1/04** (2006.01)

CPC (source: EP)

B08B 15/04 (2013.01); **B27B 17/00** (2013.01); **B27G 19/003** (2013.01); **F02B 1/04** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

ES GR

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WO 8907514 A1 19890824; AU 3219589 A 19890906; DK 198090 A 19900820; DK 198090 D0 19900820; EP 0333303 A1 19890920; FI 904079 A0 19900817; GB 8803829 D0 19880316; JP H05503668 A 19930617

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