

Title (en)
CHAINSAW

Title (de)
KETTENSÄGE

Title (fr)
SCIE À CHAÎNE

Publication
EP 3546162 A1 20191002 (EN)

Application
EP 19162202 A 20190312

Priority
SE 1850362 A 20180329

Abstract (en)
The present disclosure relates to a top-handle chain saw 1 comprising a housing 3 and a guide bar 5, projecting from the housing in a front direction and carrying a saw chain 7. A top handle 9 on the housing, extends from a rear tower on the housing to a front tower on the housing, and a side handle 15 extends laterally from the top handle. A handguard 17 has a proximal end pivotably connected to the housing 3 and a distal end extending into a space in between the side handle 15 and the guide bar 5. The handguard is moveable between a forward position where a saw chain brake is activated and a backward position where the saw chain brake is released, and is devised such that its distal end in said backward position is located further to the rear, away from the guide bar 5, than the front tower to which the top handle 9 is connected.

IPC 8 full level
B27B 17/00 (2006.01); **B27G 19/00** (2006.01)

CPC (source: EP SE)
B27B 17/00 (2013.01 - EP); **B27B 17/02** (2013.01 - SE); **B27B 17/083** (2013.01 - SE); **B27G 19/003** (2013.01 - EP SE);
B27B 17/0083 (2013.01 - SE)

Citation (search report)
• [XA] WO 2010134395 A1 20101125 - MAKITA CORP [JP], et al
• [XA] EP 2305439 A2 20110406 - MAKITA CORP [JP]
• [XI] EP 2432625 A1 20120328 - HUSQVARNA AB [SE]
• [XAI] US 2014047722 A1 20140220 - ONOSE MIYOJI [JP], et al

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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