

Title (en)
MODULAR CHAIN

Title (de)
MODULARKETTE

Title (fr)
CHAINE MODULAIRE

Publication
EP 2585262 A1 20130501 (FR)

Application
EP 11737997 A 20110620

Priority
• FR 1054930 A 20100622
• FR 2011051417 W 20110620

Abstract (en)
[origin: WO2011161367A1] The invention relates to the technical field of chains and, more particularly, to the field of sawing chains. More specifically, the invention relates to a chain that has an exterior chain link comprising retaining means capable of retaining a first component (10) and a second component (10') in a position of assembly with freedom to pivot in which the first ends of an upstream journal (20a) and of a downstream journal (20b) are inserted respectively into the upstream bore and the downstream bore of the first component (10) and the second ends of the upstream journal (20a) and of the downstream journal (20b) are inserted respectively into the upstream bore and the downstream bore of the second component (10'), so that said upstream and downstream journals are held in position between the first component (10) and the second component (10') while remaining free to rotate in the upstream and downstream bores of the first and second components (10, 10').

IPC 8 full level
B27B 33/14 (2006.01)

CPC (source: EP)
B21L 9/08 (2013.01); **B27B 33/14** (2013.01); **B27B 33/144** (2013.01); **B27B 33/148** (2013.01)

Citation (search report)
See references of WO 2011161367A1

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

DOCDB simple family (publication)
FR 2961572 A1 201111223; FR 2961572 B1 20140207; EP 2585262 A1 20130501; EP 2585262 B1 20150729; WO 2011161367 A1 201111229

DOCDB simple family (application)
FR 1054930 A 20100622; EP 11737997 A 20110620; FR 2011051417 W 20110620