

Title (en)

CUTTING MACHINE WITH TWO HOT WIRES

Title (de)

SCHNEIDEMASCHINE MIT DOPPELTEM HEISSDRAHT

Title (fr)

MACHINE DE DECOUPE A DOUBLE FIL CHAUD

Publication

**EP 3354428 B1 20190612 (FR)**

Application

**EP 17207893 A 20171218**

Priority

FR 1663517 A 20161229

Abstract (en)

[origin: US2018186026A1] A hot-wire cutter machine comprises a mount (1) that extends in a plane for carrying flat a panel (9) for cutting, and a cutter structure (4) fastened to the mount, which cutter structure is a frame having four sides (4A, 4B, 4C, 4D) between which two crossed cutter wires (5, 6) are tensioned, the frame being fastened inside the mount at two fastening points (P1, P2) that are offset on a line (L) that crosses the frame.

IPC 8 full level

**B26F 3/12** (2006.01)

CPC (source: CN EP RU US)

**B26F 3/12** (2013.01 - CN EP RU US)

Cited by

FR3097151A1; WO2020249370A1

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)

**EP 3354428 A1 20180801; EP 3354428 B1 20190612**; AU 2017279642 A1 20180719; AU 2017279642 B2 20190221; CA 2989544 A1 20180629; CA 2989544 C 20190723; CN 108247751 A 20180706; FR 3061447 A1 20180706; FR 3061447 B1 20190524; RU 2017144304 A 20190618; RU 2017144304 A3 20190618; RU 2694302 C2 20190711; US 2018186026 A1 20180705

DOCDB simple family (application)

**EP 17207893 A 20171218**; AU 2017279642 A 20171220; CA 2989544 A 20171219; CN 201711467974 A 20171229; FR 1663517 A 20161229; RU 2017144304 A 20171218; US 201715846688 A 20171219