

Title (en)

A CORNER CRIMPING MACHINE AND A METHOD FOR CRIMPING CORNERS

Title (de)

ECKENCRIMPMASCHINE UND VERFAHREN ZUM CRIMPEN VON ECKEN

Title (fr)

MACHINE DE SERTISSAGE D'ANGLE ET PROCÉDÉ DE SERTISSAGE D'ANGLES

Publication

EP 3434386 B1 20200916 (EN)

Application

EP 18185371 A 20180725

Priority

- PL 42234917 A 20170726
- PL 42235017 A 20170726

Abstract (en)

[origin: EP3434386A1] A method for crimping corners, in particular for crimping corners of window frames made of aluminum profiles, comprising the steps of: arranging two profiles on a worktop of a crimping machine and next performing the crimp by means of crimping tools of the crimping machine, characterized by using at least two crimping tools (515A-515B, 515C-515D), wherein the first crimping tool is located at a side of the first profile, and the second crimping tool is located at a side of the second profile, and performing the crimp in at least two stages, such that in each subsequent crimping stage the crimp is performed at a different position of a single profile or the crimp is performed simultaneously in two profiles.

IPC 8 full level

B21D 53/74 (2006.01)

CPC (source: EP)

B21D 53/745 (2013.01)

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 3434386 A1 20190130; EP 3434386 B1 20200916

DOCDB simple family (application)

EP 18185371 A 20180725