

Title (en)

Method for finishing the transition zone from a plastic profile to an abutting flat element

Title (de)

Verfahren zum Nachbearbeiten eines Übergangs einer Kunststoffzier- und -schutzleiste in ein angrenzendes Flächenelement

Title (fr)

Procédé de finition de la zone de transition entre un élément plat et un profilé en plastique

Publication

**EP 1125685 A3 20031105 (DE)**

Application

**EP 01100836 A 20010115**

Priority

DE 10006661 A 20000215

Abstract (en)

[origin: DE10006661C1] The plastic strip (2) excess (a, b), which projects out relative to the adjacent flat surface (1), is largely cut away. The machined surface of the plastic strip then has a white fragmented appearance. It is wetted with multicomponent lubricant oil of high spreading capability. The remaining projection is removed with roller brushes, leaving a smooth transition between flat section and strip.

[origin: DE10006661C1] The plastic strip (2) excess (a, b), which projects out relative to the adjacent flat surface (1), is largely cut away. The machined surface of the plastic strip then has a white fragmented appearance. It is wetted with multicomponent lubricant oil of high spreading capability. The remaining projection is removed with roller brushes, leaving a smooth transition between flat section and strip.

IPC 1-7

**B24B 9/20**; **B27D 5/00**; **B08B 1/04**

IPC 8 full level

**B08B 1/04** (2006.01); **B24B 9/20** (2006.01); **B27D 5/00** (2006.01)

CPC (source: EP US)

**B08B 1/32** (2024.01 - EP US); **B24B 9/20** (2013.01 - EP US); **B24B 29/005** (2013.01 - EP US); **B27D 5/006** (2013.01 - EP US)

Citation (search report)

- [A] US 3830680 A 19740820 - LOY G
- [A] DE 2927290 A1 19810108 - CONTINENTAL GUMMI WERKE AG

Cited by

WO2015121158A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**DE 10006661 C1 20010322**; EP 1125685 A2 20010822; EP 1125685 A3 20031105; US 2001045258 A1 20011129

DOCDB simple family (application)

**DE 10006661 A 20000215**; EP 01100836 A 20010115; US 78249301 A 20010213