

Title (en)

A METHOD FOR MANUFACTURING PRODUCTS MADE OF RIGID AND PLASTICISED PVC, IN PARTICULAR TUBES, SECTION BARS, CABLES AND CALENDERED ELEMENTS

Title (de)

METHODE ZUR HERSTELLUNG VON STEIFEN UND PLASTISCHEN PVC-KUNSTSTOFFTEILEN, INSBESONDERE ROHRE, PROFILE, KABEL UND KALANDRIERTE ELEMENTE

Title (fr)

PROCEDE DE FABRICATION DE PRODUITS EN PVC RIGIDE ET PLASTIFIE, EN PARTICULIER DES TUBES, DES BARRES A SECTIONS, DES CABLES ET DES ELEMENTS CALANDRES

Publication

EP 1656241 A1 20060517 (EN)

Application

EP 03789185 A 20031209

Priority

- EP 0313957 W 20031209
- IT MI20022696 A 20021220

Abstract (en)

[origin: WO2004056545A1] The invention refers to a method for manufacturing products made of rigid and plasticised PVC, in particular tubes, section bars, cables and hot rolled elements, where the method is articulated in a single passage, completely continuous with two possible outcomes depending on whether it is applied to extrusion or calendering processes.

IPC 1-7

B29B 7/40; **B29C 47/10**; **B29C 43/24**; **B29B 7/56**; **B29B 7/60**

IPC 8 full level

B29B 7/00 (2006.01); **B29B 7/60** (2006.01); **B29C 48/29** (2019.01); **B29C 48/385** (2019.01); **B29C 31/02** (2006.01); **B29C 48/07** (2019.01); **B29C 48/08** (2019.01); **B29C 48/09** (2019.01); **B29C 48/10** (2019.01); **B29K 27/06** (2006.01)

CPC (source: EP)

B29B 7/002 (2013.01); **B29B 7/244** (2013.01); **B29B 7/60** (2013.01); **B29B 7/7461** (2013.01); **B29B 7/7485** (2013.01); **B29B 9/12** (2013.01); **B29C 48/287** (2019.01); **B29C 48/29** (2019.01); **B29C 48/385** (2019.01); **B29B 7/826** (2013.01); **B29B 9/06** (2013.01); **B29C 31/02** (2013.01); **B29C 48/07** (2019.01); **B29C 48/08** (2019.01); **B29C 48/09** (2019.01); **B29C 48/10** (2019.01); **B29K 2027/06** (2013.01); **B29K 2105/0005** (2013.01); **B29K 2105/0038** (2013.01); **B29K 2105/0044** (2013.01); **B29L 2023/00** (2013.01); **B29L 2031/707** (2013.01)

Citation (search report)

See references of WO 2004056545A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004056545 A1 20040708; **WO 2004056545 A8 20060406**; **WO 2004056545 B1 20060511**; EP 1656241 A1 20060517; IT MI20022696 A1 20040621

DOCDB simple family (application)

EP 0313957 W 20031209; EP 03789185 A 20031209; IT MI20022696 A 20021220