US009636861B2

(12) **United States Patent**
Krumböck et al.

(10) **Patent No.: US 9,636,861 B2**
(45) **Date of Patent: May 2, 2017**

(54) **EXTRUSION DEVICE AND METHOD FOR INFLUENCING WALL THICKNESSES OF AN EXTRUDED PLASTIC PROFILE**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 388 days.

(21) Appl. No.: **14/112,094**

(22) PCT Filed: **Apr. 18, 2012**

(86) PCT No.: **PCT/EP2012/057045**

§ 371 (c)(1),
(2), (4) Date: **Oct. 16, 2013**

(87) PCT Pub. No.: **WO2012/143373**

PCT Pub. Date: **Oct. 26, 2012**

(65) **Prior Publication Data**

US 2014/0035189 A1 Feb. 6, 2014

(30) **Foreign Application Priority Data**

Apr. 18, 2011 (DE) 10 2011 007 618

(51) **Int. Cl.**
B29C 47/86 (2006.01)
B29C 47/92 (2006.01)
(Continued)

(52) **U.S. Cl.**
CPC ***B29C 47/92*** (2013.01); ***B29C 47/003*** (2013.01); ***B29C 47/0023*** (2013.01);
(Continued)

(58) **Field of Classification Search**
CPC . B29C 47/0028; B29C 47/862; B29C 47/864; B29C 47/866; B29C 47/904;
(Continued)

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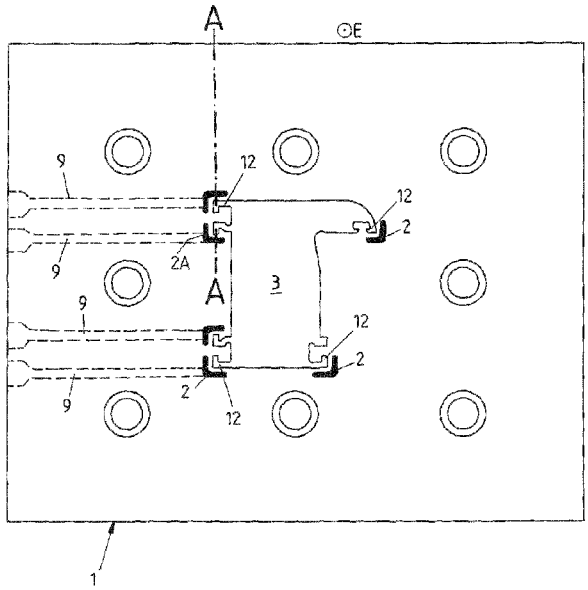
(57) **ABSTRACT**

The invention relates to an extrusion device and an extrusion method for the extrusion of plastic profiles, in particular a nozzle plate, comprising at least one flow channel for plastic melt. At least one wall region of the flow channel can be temperature controlled in a targeted manner with a local temperature control device for setting the flow speed of the plastic melt.

21 Claims, 9 Drawing Sheets