

Title (en)

DEVICE FOR FORMING OBJECTS, COMPRISING A COUPLABLE PRESSURE OR TEMPERATURE SENSOR

Title (de)

VORRICHTUNG ZUM FORMEN VON GEGENSTÄNDEN MIT KUPPELBAREM DRUCK- ODER TEMPERATURSENSOR

Title (fr)

DISPOSITIF POUR MOULER DES OBJETS, COMPORTANT UN CAPTEUR DE PRESSION OU DE TEMPERATURE ACCOUPABLE

Publication

EP 1786610 A1 20070523 (DE)

Application

EP 05790133 A 20050902

Priority

- EP 2005009464 W 20050902
- DE 102004043443 A 20040906

Abstract (en)

[origin: WO2006027173A1] The invention relates to a device for forming objects in a cavity (12), said device being at least partially formed by an insert (6, 11) in a moulding plate (1, 2). According to the invention, a sensor (16) is arranged in the insert (11) towards the inner wall (18) of the cavity embodied by the insert, said sensor being connected to a first coupling part (20) with which a second coupling part (21) is to be associated in the moulding plate (2).

IPC 8 full level

B29C 45/26 (2006.01); **B29C 45/77** (2006.01)

CPC (source: EP KR US)

B29C 45/26 (2013.01 - KR); **B29C 45/2673** (2013.01 - EP US); **B29C 45/77** (2013.01 - EP KR US); **B29C 45/78** (2013.01 - EP US); **B29C 2945/76006** (2013.01 - EP US); **B29C 2945/7604** (2013.01 - EP US); **B29C 2945/7626** (2013.01 - EP US); **B29C 2945/7629** (2013.01 - EP US); **B29C 2945/76294** (2013.01 - EP US); **B29C 2945/76454** (2013.01 - EP US); **B29C 2945/76458** (2013.01 - EP US); **B29C 2945/76648** (2013.01 - EP US)

Citation (search report)

See references of WO 2006027173A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2006027173 A1 20060316; DE 102004043443 B3 20060202; EP 1786610 A1 20070523; JP 2008512267 A 20080424; JP 4767955 B2 20110907; KR 20070072487 A 20070704; US 2007248715 A1 20071025; US 7476095 B2 20090113

DOCDB simple family (application)

EP 2005009464 W 20050902; DE 102004043443 A 20040906; EP 05790133 A 20050902; JP 2007528784 A 20050902; KR 20077005151 A 20070302; US 66212905 A 20050902