

Title (en)
MICRO-INJECTION PRESS

Title (de)
MIKROINJEKTIONSPRESSE

Title (fr)
PRESSE A MICRO INJECTION.

Publication
EP 2836348 A1 20150218 (FR)

Application
EP 13720472 A 20130411

Priority
• FR 1253380 A 20120412
• FR 2013050783 W 20130411

Abstract (en)
[origin: WO2013153333A1] The invention relates to an injection press for injecting a fluid material into a mould, of the type comprising: a zone (10) for supplying and compressing the material to be injected; a fluidification zone (20), an injection zone for injecting the fluidified material, and an injection point (32). The injection zone comprises two different chambers connected to one another and each comprising respective injection means, an injection cylinder (30) connected to the fluidification zone (20), and a side injection channel (40) connected to the injection cylinder.

IPC 8 full level
B29C 45/53 (2006.01)

CPC (source: EP)
B29C 45/535 (2013.01); **B29C 2045/0094** (2013.01); **B29C 2045/536** (2013.01); **B29C 2045/537** (2013.01)

Citation (search report)
See references of WO 2013153333A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2013153333 A1 20131017; EP 2836348 A1 20150218; FR 2989301 A1 20131018; FR 2989301 B1 20141219

DOCDB simple family (application)
FR 2013050783 W 20130411; EP 13720472 A 20130411; FR 1253380 A 20120412