

Title (en)  
fluid jet cutting machine

Title (de)  
Flüssigkeitsstrahlschneidmaschine

Title (fr)  
dispositif de découpage au jet de fluid

Publication  
**EP 2338653 B1 20121114 (DE)**

Application  
**EP 10405237 A 20101214**

Priority  
CH 19362009 A 20091217

Abstract (en)  
[origin: EP2338653A1] The device has a workpiece support (20) supporting a workpiece. A catch basin (29) dissipates energy of a fluid jet when the fluid jet is penetrated into the workpiece. The catch basin is arranged in a free-standing manner with respect to the workpiece support to control transmission of vibrations from the catch basin to the workpiece support. A cutting head (12) is arranged in a machine support (10), where the workpiece support is fixedly connected to the machine support. Fastening elements (40) are fastened to the machine support.

IPC 8 full level  
**B26F 3/00** (2006.01)

CPC (source: EP US)  
**B26F 3/008** (2013.01 - EP US); **B26D 7/00** (2013.01 - EP US); **B26F 3/004** (2013.01 - EP US); **Y10T 83/364** (2015.04 - EP US)

Cited by  
EP3391996A1

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

DOCDB simple family (publication)  
**EP 2338653 A1 20110629; EP 2338653 B1 20121114**; CH 702452 A1 20110630; US 10391666 B2 20190827; US 2011146467 A1 20110623

DOCDB simple family (application)  
**EP 10405237 A 20101214**; CH 19362009 A 20091217; US 96872910 A 20101215