

Title (en)
MACHINING UNIT

Title (de)
BEARBEITUNGSMASCHINE

Title (fr)
MACHINE D'USINAGE

Publication
EP 3115164 B1 20181017 (DE)

Application
EP 16184683 A 20120411

Priority
• DE 102011007517 A 20110415
• EP 12163705 A 20120411

Abstract (en)
[origin: EP2511060A1] The machine (1) has a processing unit (3) e.g. multi-axle machining head, for working on workpieces (2). The workpieces are coated with a coating material by a coating unit (6). The coating unit comprises a coating material magazine (8) for providing the coating material for coating process. The processing unit and the coating unit are movably arranged at a beam-shaped guide assembly (10). The coating unit is moved to a control side (20) of the machine such that the coating material magazine is fed by an operator with the coating material.

IPC 8 full level
B27D 5/00 (2006.01); **B23Q 11/08** (2006.01); **B27C 9/04** (2006.01); **F16P 3/14** (2006.01)

CPC (source: EP)
B27C 9/04 (2013.01); **B27D 5/003** (2013.01)

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 2511060 A1 20121017; EP 2511060 B1 20170531; DE 102011007517 A1 20121018; EP 3115164 A1 20170111; EP 3115164 B1 20181017; ES 2635436 T3 20171003; ES 2699352 T3 20190208; PL 2511060 T3 20170929; PL 3115164 T3 20190131

DOCDB simple family (application)
EP 12163705 A 20120411; DE 102011007517 A 20110415; EP 16184683 A 20120411; ES 12163705 T 20120411; ES 16184683 T 20120411; PL 12163705 T 20120411; PL 16184683 T 20120411