

Title (en)
Paint changer

Title (de)
Farbwechsler

Title (fr)
Changeur de teinte

Publication
EP 2425899 B1 20130821 (DE)

Application
EP 10009212 A 20100906

Priority
EP 10009212 A 20100906

Abstract (en)
[origin: EP2425899A1] A valve block (2) connects the coating material lines to an application device within a parallelepiped housing (8) having a central ink channel (20) with valve bores (26,32,38,44) for receiving valves in an axial direction (A). Valve bores (26) of first junction are opened and valve bores (32) at second junction on opposite side of color channel offset from valve bores (26) are opened. Parallel valve bores (38,44) are opened at third and fourth junctions. The mouth portions, second and fourth junctions in same axial position of color channel are opened.

IPC 8 full level
B05B 12/14 (2006.01)

CPC (source: EP US)
B05B 12/14 (2013.01 - EP US); **B05B 12/149** (2013.01 - EP US); **Y10T 137/87249** (2015.04 - EP US); **Y10T 137/87571** (2015.04 - EP US); **Y10T 137/87684** (2015.04 - EP US); **Y10T 137/87885** (2015.04 - EP US)

Cited by
FR3012865A1; CN105705250A; RU2656020C2; RU2656020C9; US10434533B2; WO2015063295A1

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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2425899 A1 20120307; EP 2425899 B1 20130821; US 2012055570 A1 20120308; US 8636029 B2 20140128

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EP 10009212 A 20100906; US 201113225887 A 20110906