

Title (en)
Coating method and device

Title (de)
Beschichtungsverfahren, entsprechende Beschichtungsanlage

Title (fr)
Méthode et dispositif de revêtement

Publication
EP 1769852 A1 20070404 (DE)

Application
EP 05109036 A 20050929

Priority
EP 05109036 A 20050929

Abstract (en)
The coating method involves collecting excess coating medium during an application process, applying the collected residual medium within a coat of paint on a workpiece. The coat of paint is at least partly formed from the collected residual medium essentially over its entire surface. Independent claims are also included for the following: (A) a coating system (B) a paint coating on a workpiece (C) and a workpiece.

IPC 8 full level
B05B 14/10 (2018.01); **B05B 15/04** (2006.01); **B05B 15/12** (2006.01)

CPC (source: EP)
B05B 14/10 (2018.01); **B05D 7/57** (2013.01); **B05B 7/1404** (2013.01); **B05B 12/14** (2013.01)

Citation (search report)
• [X] DE 4338450 A1 19950518 - EISENMANN KG MASCHBAU [DE]
• [X] WO 0072976 A1 20001207 - RPM SUD S P A [IT], et al
• [X] EP 1413361 A2 20040428 - WATER GREMLIN CO [US]
• [X] GB 1220265 A 19710127 - GYROMAT CORP [US]
• [X] PATENT ABSTRACTS OF JAPAN vol. 006, no. 197 (C - 128) 6 October 1982 (1982-10-06)

Cited by
CN102458683A; US8833295B2

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1769852 A1 20070404

DOCDB simple family (application)
EP 05109036 A 20050929