

Title (en)
Curtain-coater

Title (de)
Vorhang-Auftragsvorrichtung

Title (fr)
Dispositif de revêtement par rideau

Publication
EP 1818450 B1 20090408 (DE)

Application
EP 06125085 A 20061130

Priority
DE 102006006157 A 20060210

Abstract (en)
[origin: EP1818450A1] The curtain coater comprises several structural groups (I, II, III, IV) such as applicator head (1), start chute (9), collecting trough (6) of which at least one forms a displacement unit mounted on a linear guide (10, 12) so that it can move horizontally along the machine from an operating position into a service position and back again so that access is provided for service personnel (P) between the individual structural groups. The linear guides can each consist of two parallel guide rails and four guide carriages with rolling bodies. The linear guide could be a pneumatic bearing.

IPC 8 full level
D21H 23/48 (2006.01); **D21F 7/00** (2006.01)

CPC (source: EP)
D21F 7/00 (2013.01); **D21H 23/48** (2013.01)

Cited by
EP2085516A3

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EP 1818450 A1 20070815; EP 1818450 B1 20090408; AT E428023 T1 20090415; DE 102006006157 A1 20070816;
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