

Title (en)

Process for manufacturing anti-adhesive coatings

Title (de)

Verfahren zur Herstellung von antiadhäsiven Beschichtungen

Title (fr)

Procédé pour fabriquer des revêtements antiadhésifs

Publication

EP 1129791 A3 20030827 (DE)

Application

EP 01103042 A 20010209

Priority

DE 10009856 A 20000301

Abstract (en)

[origin: EP1129791A2] Anti-adhesion layers (I) on a sheet material are produced by means of low pressure plasma polymerization such that the sheet material is continuously guided through the plasma zone containing the low pressure plasma.

IPC 1-7

B05D 7/24; **B05D 3/14**; **B05D 5/08**

IPC 8 full level

B05D 7/24 (2006.01); **C08F 2/52** (2006.01); **B05D 5/08** (2006.01)

CPC (source: EP US)

B05D 1/62 (2013.01 - EP US); **B05D 5/08** (2013.01 - EP US)

Citation (search report)

- [Y] EP 0949013 A2 19991013 - BEIERSDORF AG [DE]
- [Y] EP 0841140 A2 19980513 - CHUN BAE HYEOCK [KR], et al
- [Y] US 5112025 A 19920512 - NAKAYAMA MASATOSHI [JP], et al

Cited by

DE102015226317A1; WO2018010930A1; US2018009002A1; EP1978067A1; DE102015226317B4; DE102015226230A1; DE102017210066A1; DE102016212971A1; WO2016131984A1

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DOCDB simple family (application)

EP 01103042 A 20010209; DE 10009856 A 20000301; DE 50108498 T 20010209; US 79030601 A 20010222