

Title (en)
TREATING SURFACES

Publication
EP 0351088 A3 19910424 (EN)

Application
EP 89306493 A 19890627

Priority
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• GB 8822659 A 19880927

Abstract (en)
[origin: GB2221171A] A newly painted surface is protected by applying over the surface a film (105) of a non-adhesive clinging plastics material. This allows the paint to dry through it and prevents sticking against any contacting surface. The film (105) is subsequently removed. The film is applied using an applicator with a resilient blade (108) at the end of an arm (103). The film (105) is on a roll (104) of strip material which is fed over the blade (108) which is used to urge the film into contact with the surface. The applicator can also be used to apply the film to mask a surface prior to painting. In this respect, the film could also be of an adhesive material. <IMAGE>

IPC 1-7
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IPC 8 full level
B05B 12/24 (2018.01); **B05B 15/04** (2006.01); **B05C 9/12** (2006.01); **B05C 21/00** (2006.01); **B05D 1/32** (2006.01); **B05D 3/00** (2006.01); **B05D 5/00** (2006.01); **B65H 35/00** (2006.01)

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Citation (search report)
• [A] EP 0168924 A2 19860122 - AUTOTYPE INT LTD [GB]
• [X] US 3871940 A 19750318 - ANTONIONI RINALDO
• [X] US RE30787 E 19811103
• [A] WO 8304380 A1 19831222 - JAKOBSSON KLAS
• [A] EP 0243498 A1 19871104 - MITSUI TOATSU CHEMICALS [JP]
• [X] US 3536569 A 19701027 - GOSNELL JAMES L

Cited by
WO2004007326A3; US7152650B2; US7191815B2

Designated contracting state (EPC)
AT BE CH DE ES FR GR IT LI LU NL SE

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GB 2221171 A 19900131; **GB 2221171 B 19920923**; **GB 8914827 D0 19890816**; AU 3790189 A 19900111; EP 0351088 A2 19900117; EP 0351088 A3 19910424

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