

Title (en)
DEVICE FOR CHECKING DELIVERY OF FLUID OR SEMIFLUID PRODUCTS

Publication
EP 0222258 A3 19870916 (EN)

Application
EP 86115013 A 19861029

Priority
IT 2277485 A 19851111

Abstract (en)
[origin: EP0222258A2] The device checks whether a spray apparatus (1) for fluid or semifluid products, for example abrasive pastes, paints or lubricants, emits or does not emit product spray. The check is made by a radiation beam (17, 18, 14A, 14B) disposed to intersect the jet. To prevent any soiling by sprayed product being able to falsify the check and thus impair the device, pneumatic means are provided for preventing such soiling.

IPC 1-7
B05B 12/00; **B24B 29/00**; **G01V 9/04**; **F16N 29/04**

IPC 8 full level
B05B 12/08 (2006.01); **B24C 7/00** (2006.01)

CPC (source: EP)
B05B 12/082 (2013.01); **B24C 7/00** (2013.01)

Citation (search report)
• [Y] FR 1410027 A 19650903 - STEWART WARNER CORP
• [A] FR 1408552 A 19650813 - VOEGELE AG J
• [Y] PATENT ABSTRACTS OF JAPAN, vol. 3, no. 142 (C-65), 24th November 1979; & JP-A-54 120 650 (SUMITOMO KINZOKU KOGYO K.K.) 19-09-1979
• [A] PATENT ABSTRACTS OF JAPAN, vol. 7, no. 109 (P-196)[1254], 12th May 1983; & JP-A-58 31 311 (MATSUSHITA DENKI SANGYO K.K.) 24-02-1983
• [A] PATENT ABSTRACTS OF JAPAN, vol. 4, no. 159 (C-30)[641], 6th November 1980; & JP-A-55 104 670 (DAINIPPON INSATSU K.K.) 11-08-1980

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Designated contracting state (EPC)
DE ES FR GB

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