

Title (en)
DEVICE FOR VERIFYING CIGARETTES

Title (de)
VORRICHTUNG ZUM PRÜFEN VON ZIGARETTEN

Title (fr)
DISPOSITIF PERMETTANT DE VERIFIER DES CIGARETTES

Publication
EP 0681545 B1 19961211 (DE)

Application
EP 94906175 A 19940129

Priority
• DE 4302777 A 19930202
• EP 9400260 W 19940129

Abstract (en)
[origin: EP0731024A2] The tips (27) of the cigarettes (10) in a magazine (12) are tested by emission of a beam of light in the longitudinal direction from a source (28/29). Two receivers (30,31) arranged on either side are constituted by planar Si photodetectors which receive light over the entire surface to provide a large region of measurement. The two test units (24,25) are movable and at least the lower unit (25) can be displaced longitudinally for removal of cigarettes from the magazine.

IPC 1-7
B65B 19/30

IPC 8 full level
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