

Title (en)

REJECT STATION AND METHOD FOR EXPELLING A FLAWED GROUP OF CIGARETTES FROM A POCKET OF A CIGARETTE PACKING MACHINE GROUP-FORMING CONVEYOR

Title (de)

AUSSONDERUNGSSTATION UND VERFAHREN ZUM AUSWERFEN EINER FEHLERHAFTEN GRUPPE VON ZIGARETTEN AUS EINEM FACH EINES GRUPPENFORMUNGSFÖRDERERS EINER ZIGARETTENVERPACKUNGSMASCHINE

Title (fr)

STATION ET PROCÉDÉ DE REJET PERMETTANT L'EXPULSION D'UN GROUPE DE CIGARETTES DÉFECTUEUSES PROVENANT D'UNE POCHÉ D'UN CONVOYEUR FORMANT UN GROUPE DE MACHINES D'EMBALLAGE DE CIGARETTES

Publication

EP 2923953 B1 20160727 (EN)

Application

EP 15160931 A 20150325

Priority

IT BO20140156 A 20140325

Abstract (en)

[origin: EP2923953A1] Reject station (S2) for expelling a flawed group (2) of cigarettes from a pocket (5) of a cigarette packing machine group-forming conveyor (4); the reject station (S2) comprises: a first push device (6) located alongside the group-forming conveyor (4) and which, to expel the flawed group (2) of cigarettes from the pocket (5), pushes some of the cigarettes in the group (2) in an expulsion direction (D) perpendicular to the feeding path (P) of the group-forming conveyor (4); and a second push device (7) which is located alongside the group-forming conveyor (4), on the opposite side with respect to the first push device (6) and, to expel the flawed group (2) of cigarettes from the pocket (5), pushes the rest of the cigarettes in the group (2) in an expulsion direction (D) opposite to that of the first push device (6).

IPC 8 full level

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CPC (source: EP)

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