

Title (en)

BAG FORMING, FILLING AND SEALING MACHINE WITH A DEVICE FOR KEEPING THE SEALING REGION OF THE INSIDE OF A FOIL TUBE FREE OF DUST

Title (de)

SCHLAUCHBEUTELMASCHINE MIT EINER EINRICHTUNG ZUM STAUBFREIHALTEN DER INNENSEITE EINES FOLIENSCHLAUCHES IN DESSEN SIEGELBEREICH

Title (fr)

ENSACHEUSE AVEC UNE INSTALLATION DE DEPOUSSIERAGE DU COTE INTERNE DU TUBE DANS LA ZONE DE SCELLAGE DE CELUI-CI

Publication

**EP 0699156 B1 20000503 (DE)**

Application

**EP 95908200 A 19950218**

Priority

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- DE 4406605 A 19940301

Abstract (en)

[origin: DE4406605A1] Between a filler pipe (22) and a moulding pipe (12), a bag forming, filling and sealing machine (10) has at least two seals (28) which separate an annular space (23) formed by the filler pipe (22) and the moulding pipe (12) into an input (31) and an extractor channel (32). The two channels (31, 32) are connected to a suction device (36) with a filter (37) via tubes (34, 35). The design and arrangement of the seals (28) provide a closed circuit for the air or protective gas used for dust removal.

IPC 1-7

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IPC 8 full level

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