

Title (en)

DEVICE AND METHOD FOR CROSS-SEALING A FLEXIBLE PACKAGING HOSE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM QUERVERSIEGELN EINES VERPACKUNGSSCHLAUCHS

Title (fr)

DISPOSITIF ET PROCEDE POUR SCELLER TRANSVERSALEMENT UN TUBE D'EMBALLAGE

Publication

**EP 1758793 B1 20080319 (DE)**

Application

**EP 05744196 A 20050412**

Priority

- DE 2005000653 W 20050412
- CH 10192004 A 20040616

Abstract (en)

[origin: WO2005123514A1] A device for cross-sealing a flexible packaging hose (S) which is filled with products in order to form flexible hose bags (B), comprising a feed conveyor (1) for supplying the flexible packaging hose (S), an evacuation conveyor (2) for evacuating the flexible hose bags (B) and a cross-sealing unit (Q) engaging in an intermediate area (Z) between the two conveyors (1,2). A means for supporting the flexible hose bags (B) is also provided. Said means supports the flexible hose bags (B) at least partially as they cross over said intermediate area (Z). Said means is a carrier base (40,40') which is engaged underneath the flexible hose bag (B) from two opposite sides and which supports the flexible hose bag (B) and also transports it further on.

IPC 8 full level

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CPC (source: EP US)

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