

Title (en)

GUIDE MECHANISM FOR A PACKAGING MACHINE

Title (de)

FÜHRUNGSEINRICHTUNG FÜR EINE VERPACKUNGSMASCHINE

Title (fr)

MECANISME DE GUIDAGE POUR MACHINE D'EMBALLAGE

Publication

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Application

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Priority

- GB 9724044 A 19971114
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Abstract (en)

[origin: WO9925546A1] An apparatus (30) for manipulating out of a hopper sequential collapsed sleeve type end loading cartons (10) having oppositely disposed face contacting panels (20, 22) and for initiating set up thereof into open ended condition, the apparatus (30) comprising a rotatable shaft (40), carton pick up means (42) for sequentially engaging one of said face contacting panels (20) and for withdrawing from the hopper the collapsed carton which includes said one of said face contacting panels (20), a rotatable elongate support rod (50) having one end thereof secured to said shaft (40) and on the other end of which said carton pick up means (42) is disposed, wherein said carton pick means (42) is arranged to deposit a set up carton (10) on a conveyor (34). Oscillatable guide means (52) is disposed outside the path of orbital movement of the carton pick up means (42) to engage and hold said carton (10) down following deposit thereof on the conveyor (34).

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