

Publication

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Application

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- EP 95921548 A 19950523
- US 24805794 A 19940524
- US 34960494 A 19941205

Abstract (en)

[origin: WO9532138A2] An apparatus for automatically feeding objects such as packages or letters at a high speed onto a sorting line. The apparatus utilizes intermittent vacuum source or other graspers to grasp and move the item from a feeder line to a sorting line. The grasper may be located on a continuous loop that extends adjacent to the feeder line and the sorting line.

IPC 1-7

B65H 29/58; **B07C 3/06**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [DA] US 4838435 A 19890613 - ALEXANDRE BERNARD [FR], et al
- [A] US 5249794 A 19931005 - PLENT CHRISTIAN [FR], et al
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WO 9532138 A2 19951130; **WO 9532138 A3 19960425**; AT E175902 T1 19990215; AT E203487 T1 20010815; CA 2189669 A1 19951130; CA 2189669 C 20021217; DE 69507472 D1 19990304; DE 69507472 T2 19990527; DE 69521919 D1 20010830; DE 69521919 T2 20020411; DK 0760714 T3 19990913; DK 0876980 T3 20011022; EP 0760714 A1 19970312; EP 0760714 B1 19990120; EP 0876980 A2 19981111; EP 0876980 A3 19981209; EP 0876980 B1 20010725; ES 2161003 T3 20011116; JP H10202201 A 19980804; JP H10500619 A 19980120; PT 876980 E 20020130

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