

Title (en)

HANDLING UNIT, ESPECIALLY INSERTER

Title (de)

HANDHABUNGSSTATION, INSBESONDERE KUVERTIEREINRICHTUNG

Title (fr)

POSTE DE MANIPULATION, NOTAMMENT DISPOSITIF A METTRE SOUS ENVELOPPE

Publication

EP 0993380 A1 20000419 (DE)

Application

EP 98936410 A 19980706

Priority

- DE 19728672 A 19970704
- EP 9804165 W 19980706

Abstract (en)

[origin: WO9901295A1] The invention relates to an object manipulator for grasping and moving sheet-type objects, especially for enveloping (11) inserts (10), designed in such a way that a steering hand (4) forming part of a straight tracking mechanism comprised of three guides presents at its free end hinged spring-operated fingers (2, 3) which, during the working stroke, slide on a base plate (1) and, during the return stroke, are all lifted from the base plate by a sliding tracking mechanism. Such a device works perfectly at a high rate, but requires that the whole installation be of a little height.

IPC 1-7

B43M 3/04

IPC 8 full level

B43M 3/04 (2006.01); **B65B 5/04** (2006.01)

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DOCDB simple family (publication)

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