

Title (en)

METHOD AND DEVICE FOR EMPTYING RECEPTACLES, PARTICULARLY FOR USE IN POSTAL SORTING STATIONS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEHÄLTERENTLEERUNG, INSBESONDERE ZUR VERWENDUNG BEI POSTSORTIERANLAGEN

Title (fr)

PROCEDE ET DISPOSITIF DE VIDAGE DE CONTENANTS, UTILISES NOTAMMENT DANS DES INSTALLATIONS DE TRI POSTAL

Publication

EP 0877656 B1 20021016 (DE)

Application

EP 97951812 A 19971126

Priority

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- DE 19649603 A 19961129

Abstract (en)

[origin: WO9823393A1] In particular in postal sorting stations, postal items having an address on one side, such as letters or analogous, are delivered in receptacles, and must be extracted and taken to a separating installation. In a defined transfer position, a pick-up and transfer head (5) reaches into the receptacle (1, 1', 1"). After being swung, the receptacle (1, 1', 1") is withdrawn and the pile (4) which has been taken over from the removal and transfer head (5) is driven in vertical position to a limit stop (20) as part of the separating installation. It is essential that in particular separate cases, as receptacles (1, 1', 1"), can be correspondingly conveyed independently of each other.

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B07C 1/025 (2013.01); **B65H 2301/422542** (2013.01)

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