

Title (en)
CONVEYING AND SORTING DEVICE

Title (de)
FÖRDER- UND SORTIERVORRICHTUNG

Title (fr)
DISPOSITIF TRANSPORTEUR ET DE TRIAGE

Publication
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Application
EP 01951133 A 20010207

Priority

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Abstract (en)
[origin: WO0158604A2] The invention relates to a conveying and sorting device (1) for containers (10) that have different sizes, shapes and colors. Said containers (10) are scanned for their colors by sensors (4, 4'), identified and introduced into the correct discharge spirals (5, 5') provided for the corresponding colors. The inventive device comprises conveyors (2, 2') for feeding the containers, conveyors (3, 3') for sorting and separating them and discharge spirals (5, 5') that convey the separated containers to the designated bins and bag-opening installations.

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