

Title (en)
MACHINE FOR SORTING OF FLAT ARTICLES HAVING HETEROGENEOUS PHYSICAL PROPERTIES AND ACCORDING METHOD

Title (de)
MASCHINE ZUM SORTIEREN FLACHER SENDUNGEN MIT HETEROGENEN PHYSISCHEN EIGENSCHAFTEN UND ENTSPRECHENDES SORTIERVERFAHREN

Title (fr)
MACHINE DE TRI D'OBJETS PLATS PRÉSENTANT DES CARACTÉRISTIQUES PHYSIQUES HÉTÉROGÈNES, ET PROCÉDÉ DE TRI DE CES OBJETS PLATS

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Abstract (en)
[origin: WO2013093250A1] The invention relates to a machine (1) for sorting flat objects (100, 101) having heterogeneous physical characteristics, including sorting outlets provided with stackers (3) controlled by a monitoring/control unit according to a plurality of programs, each of which is assigned to a predefined type of flat object (100, 101) having predetermined physical characteristics and establishes predetermined operating parameters, such as, in particular, the spacing between said flat objects (100, 101) and the speed at which said flat objects (100, 101) are conveyed, the sorting machine (1) comprising a means for determining the predetermined physical characteristics of each flat object (101) arriving at said stacker (3), said monitoring/control unit being arranged after determining to assign a predefined type of flat object to said flat object (101) arriving at said stacker (3) and to activate said corresponding unstacking program in order to apply predetermined operating parameters when said arriving flat object (101) is stacked.

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Opponent : Siemens Aktiengesellschaft
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