

Title (en)  
APPARATUS FOR TRANSFERRING OBJECTS

Title (de)  
VORRICHTUNG ZUM UMSETZEN VON GEGENSTÄNDEN

Title (fr)  
DISPOSITIF DE TRANSFERT D'OBJETS

Publication  
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Application  
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Abstract (en)  
[origin: WO9710164A1] A conveying apparatus comprises an elongate beam (26), which supports a conveying means (31) and is vibrated by electromagnetic vibrators (16) operatively connected between the beam and an elongate support member (6). Each end of the support member is supported by a resilient mounting (7) and a reaction mass (15) is located on the support member at a position between the mountings. An electromagnetic vibrator is arranged between one of the resilient mountings and the reaction mass and another electromagnetic vibrator is arranged between the other resilient mounting and the reaction mass. The beam comprises two planar members (27, 28) arranged at right angles to one another, one member (27) serving to support the conveying means (31) and the other member (28) serving to support the armatures (24) of the electromagnetic vibrators.

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