

Title (en)
PROCESS FOR THE CONTROL OF A HANDLING MACHINE, AND CORRESPONDING HANDLING MACHINE

Title (de)
VERFAHREN ZUR STEUERUNG EINER HANDHABUNGSMASCHINE UND ENTSPRECHENDE HANDHABUNGSMASCHINE

Title (fr)
PROCÉDÉ DE COMMANDE D'UNE MACHINE DE MANUTENTION ET MACHINE DE MANUTENTION CORRESPONDANTE

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Application
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Abstract (en)
[origin: CA3069769A1] The invention relates to a control method for controlling an actuating device (8) in a handling machine (1) comprising a main movable body (2) and a handling arm (6) intended to receive a load that is to be moved, the actuating device being configured to perform a movement of the handling arm in relation to the main body, the method comprising: measuring a parameter indicative of a tilting force applied to the main body in relation to a tilting axis, and stopping or hindering a movement of the handling arm performed or requested when a stopping condition is met, the stopping condition being dependent on the parameter indicative of the measured tilting force, and, in which, when a reinforced operating mode is selected, the stopping condition is also dependent on a parameter representative of the speed of the movement of the handling arm.

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Citation (opposition)
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