

Title (en)

A TEST DEVICE AND A CONTROL SYSTEM FOR A TEST DEVICE

Title (de)

TESTEINRICHTUNG UND STEUERSYSTEM FÜR EINE TESTEINRICHTUNG

Title (fr)

DISPOSITIF D'ESSAI ET SYSTEME DE COMMANDE POUR LEDIT DISPOSITIF

Publication

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Application

EP 01918076 A 20010327

Priority

- SE 0100661 W 20010327
- SE 0001093 A 20000327

Abstract (en)

[origin: WO0173393A1] A control system for a collision test device in which at least a first and a second object (1, 2) are pulled towards each other by means of separate pulling devices. The control system comprises means (17, 28, 29) for determining the position and speed of the first object (1) continuously or repeatedly during the pulling of the first object (1) towards the second object (2), means (18, 28, 29) for determining the position and speed of the second object (2) continuously or repeatedly during the pulling of the second object (2) towards the first object (1), and a control unit (30) having means for controlling and synchronising the position and speeds of the first and second objects (1, 2) based on the positions and speeds determined for each object.

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G01M 7/08

IPC 8 full level

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CPC (source: EP)

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