

Title (en)

A COLLISION TEST DEVICE AND A METHOD OF BREAKING A COLLISION TEST DEVICE

Title (de)

KOLLISIONSPRÜFEINRICHTUNG UND VERFAHREN ZUM BRECHEN EINER KOLLISIONSPRÜFEINRICHTUNG

Title (fr)

DISPOSITIF DE TEST DE COLLISION ET METHODE DE FREINAGE DUDIT DISPOSITIF

Publication

**EP 1563270 A1 20050817 (EN)**

Application

**EP 03776112 A 20031118**

Priority

- SE 0301795 W 20031118
- SE 0203416 A 20021119

Abstract (en)

[origin: WO2004046677A1] A collision test device, comprising a tow rope (3), a means (9-14) for driving the tow rope (3), and a means (20) for connecting the tow rope to an object (1) that is to be accelerated by means of the moving tow rope (3) and subjected to a collision test. The collision test device further comprises a second means (21, 22) for connecting the tow rope (3) to said object (1) and operating as a brake device for subsequent deceleration of the object (1), and the second connecting means (21, 22) comprises a trolley (21) that is attached to the tow rope (3), to be able to conduct a pre-crash deceleration impact test.

IPC 1-7

**G01M 7/08**; G01M 17/007

IPC 8 full level

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