

Title (en)

AN APPARATUS AND ASSOCIATED METHODS FOR DETECTING A VARIABLE FORCE

Title (de)

VORRICHTUNG UND ZUGEHÖRIGE VERFAHREN ZUR ERKENNUNG EINER VARIABLEN KRAFT

Title (fr)

APPAREIL ET PROCÉDÉS ASSOCIÉS DE DÉTECTION D'UNE FORCE VARIABLE

Publication

EP 3508187 A1 20190710 (EN)

Application

EP 18150657 A 20180108

Priority

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Abstract (en)

An apparatus comprising an inflatable bladder connectable to a pressure sensor, the pressure sensor configured to detect changes in pressure within the inflatable bladder caused by a variable force applied to the inflatable bladder, wherein the inflatable bladder is configured to have an inflated volume such that the range of pressure corresponding to the variable force substantially matches a predefined range of the pressure sensor.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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