

Title (en)
APPARATUS FOR DETECTING A BODY POSTURE

Title (de)
VORRICHTUNG ZUR ERFASSUNG EINER KÖRPERHALTUNG

Title (fr)
DISPOSITIF POUR DÉTECTER UNE POSTURE

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Application
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Abstract (en)
[origin: WO2010085826A1] The invention relates to an apparatus for detecting and optionally correcting a body posture of a person, the apparatus comprising a sitting or reclining unit 3, at least one load-removing element 4, and a measuring apparatus 2, characterized in that the measuring apparatus 2 for detecting a force and/or a distortion state in the intersecting region between at least one part of the sitting or reclining unit 3 and the at least one load-removing element 4 is arranged at and/or in the load-removing element 4, wherein on the basis of measured values, which are measured by the measuring apparatus 2 for detecting the force and/or distortion state, the presence of the person 8 on the sitting or reclining unit 3 and/or the body posture of the person 8 can be determined.

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