

Title (en)
MUSCULAR STRENGTH ASSISTING DEVICE

Title (de)
VORRICHTUNG ZUR UNTERSTÜTZUNG DER MUSKELKRAFT

Title (fr)
ÉQUIPEMENT D'ASSISTANCE DE LA FORCE MUSCULAIRE

Publication
EP 2910229 A4 20160803 (EN)

Application
EP 13848039 A 20131016

Priority
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• JP 2013006137 W 20131016

Abstract (en)
[origin: EP2910229A1] A conventional muscular strength assisting instrument may give assisting force to prevent an action of a user who is trying to evade a dangerous situation when the user is in such a dangerous situation. A muscular strength assisting instrument comprises: an assisting unit that assists muscular strength of a user by using assisting force due to extension or contraction; a detection unit that detects a predetermined dangerous situation; and a control unit that adjusts the assisting force of the assisting unit when the dangerous situation is detected by the detection unit.

IPC 8 full level
A61H 3/00 (2006.01); **B25J 11/00** (2006.01)

CPC (source: EP)
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Citation (search report)
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• [X] JP 2012115314 A 20120621 - EQUOS RES CO LTD
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• [X] US 2012071797 A1 20120322 - AOKI EISUKE [JP], et al
• See references of WO 2014061269A1

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Designated contracting state (EPC)
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