

Title (en)  
REHABILITATION EXERCISE APPARATUS FOR ARMS AND LEGS

Title (de)  
REHABILITATIONSÜBUNGSGERÄT FÜR ARME UND BEINE

Title (fr)  
APPAREIL D'EXERCICE DE RÉÉDUCATION POUR LES BRAS ET LES JAMBES

Publication  
**EP 3984510 A4 20230816 (EN)**

Application  
**EP 20887664 A 20201102**

Priority

- KR 20190146775 A 20191115
- KR 20200022972 A 20200225
- KR 20200141794 A 20201029
- KR 2020015122 W 20201102

Abstract (en)  
[origin: EP3984510A1] Proposed is a rehabilitation exercise device for upper and lower limbs. The rehabilitation exercise device is characterized by including: a first support supporting a user's hand or foot; a second support supporting a user's forearm or calf; a pair of first hinges rotatably connecting the first support and the second support to each other; a third support supporting a user's upper arm or thigh; a pair of second hinges rotatably connecting the second support and the third support to each other; a drive module selectively mounted on any one of the pair of first hinges and the pair of second hinges, and configured to pivot the first support or the second support; and a mounting position detecting part detecting a mounting position where the drive module is mounted from among the pair of first hinges and the pair of second hinges.

IPC 8 full level  
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Citation (search report)

- [X1] JP 2014054273 A 20140327 - UNIV TSUKUBA, et al
- [XY] US 2015164732 A1 20150618 - HA TAE SIN [KR], et al
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- [A] WO 2018236225 A1 20181227 - OPUM TECH LIMITED [NZ]
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