

Title (en)  
GAME-BASED SENSORIMOTOR REHABILITATOR

Title (de)  
SPIELBASIERTER SENSOMOTORISCHER REHABILITATOR

Title (fr)  
SYSTÈME DE RÉHABILITATION DES FONCTIONS SENSORI-MOTRICES FONDÉ SUR DES JEUX

Publication  
**EP 2996551 A4 20170125 (EN)**

Application  
**EP 14798022 A 20140515**

Priority  
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• US 2014038124 W 20140515

Abstract (en)  
[origin: WO2014186537A1] Treatment of neurological injury through motor relearning. A game-based sensorimotor rehabilitator that enables individuals to interact with the functional objects using the appropriate amount of force, tilt, finger movement, and muscle activity to regain lost skill due to injury.

IPC 8 full level  
**A61B 5/00** (2006.01); **A61B 5/11** (2006.01); **A61B 5/22** (2006.01); **G06F 3/01** (2006.01)

CPC (source: EP)  
**A61B 5/1114** (2013.01); **A61B 5/1125** (2013.01); **A61B 5/225** (2013.01); **A61B 5/486** (2013.01); **A61B 5/6806** (2013.01); **A61B 5/6823** (2013.01); **A61B 5/744** (2013.01); **A61B 5/7455** (2013.01); **G06F 3/011** (2013.01); **G06F 3/017** (2013.01); **A61B 5/1126** (2013.01); **A61B 2505/09** (2013.01); **A61B 2562/0219** (2013.01); **A61B 2562/0257** (2013.01); **G06F 3/014** (2013.01)

Citation (search report)  
• [X1] WO 2009123396 A2 20091008 - KOREA ELECTRONICS TELECOMM [KR], et al  
• [X1] EP 2552304 A1 20130206 - AGENCY SCIENCE TECH & RES [SG]  
• [X1] US 2012157263 A1 20120621 - SIVAK MARK [US], et al  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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