

Title (en)
PEGBOARD-TYPE REHABILITATION TRAINING SYSTEM

Title (de)
REHABILITATIONSTRAININGSSYSTEM VOM LOCHWANDTYP

Title (fr)
SYSTÈME D'ENTRAÎNEMENT DE RÉÉDUCATION DU TYPE À PANNEAU PERFORÉ

Publication
EP 3305265 A4 20190123 (EN)

Application
EP 17775900 A 20170331

Priority
• KR 20160039568 A 20160331
• KR 2017003559 W 20170331

Abstract (en)
[origin: EP3305265A1] Disclosed is a rehabilitation training apparatus that is used when a stroke patient or the like performs rehabilitation training. A rehabilitation training system includes a main device in which a plurality of unit modules are disposed on a plane at a specific interval; a board plate inserted into or coupled to the main device and including a plurality of holes; and a plurality of pegs that are inserted into the holes of the board plate, wherein each of the unit modules includes a sensor module configured to detect insertion of a peg into the hole, and a light source module configured to output light of a specific color, and if the board plate is inserted into the main device, the light source module provides output light to the outside through the hole of the board plate.

IPC 8 full level
A63F 9/06 (2006.01); **A63F 9/00** (2006.01); **A63F 9/24** (2006.01)

CPC (source: CN EP KR US)
A61H 1/00 (2013.01 - EP); **A61H 1/02** (2013.01 - US); **A61H 1/0285** (2013.01 - KR); **A63B 22/00** (2013.01 - CN); **A63B 23/12** (2013.01 - US); **A63B 24/0062** (2013.01 - CN US); **A63B 24/0087** (2013.01 - US); **A63B 71/0009** (2013.01 - EP); **A63F 9/0666** (2013.01 - EP US); **A63F 9/12** (2013.01 - CN); **A63F 9/24** (2013.01 - US); **A63F 11/00** (2013.01 - CN); **A61H 2201/1253** (2013.01 - KR); **A61H 2201/1635** (2013.01 - EP KR); **A61H 2201/501** (2013.01 - KR); **A61H 2201/5043** (2013.01 - EP KR); **A61H 2201/5048** (2013.01 - EP); **A61H 2201/5058** (2013.01 - KR); **A61H 2201/5064** (2013.01 - EP); **A61H 2201/5071** (2013.01 - EP); **A61H 2201/5097** (2013.01 - EP KR); **A61H 2205/065** (2013.01 - KR); **A63B 71/0622** (2013.01 - EP); **A63B 222/0092** (2013.01 - US); **A63B 2024/0028** (2013.01 - CN); **A63B 2024/0065** (2013.01 - CN EP); **A63B 2024/0071** (2013.01 - CN); **A63B 2071/0625** (2013.01 - EP); **A63B 2071/0675** (2013.01 - EP); **A63B 2071/0694** (2013.01 - EP); **A63B 2220/62** (2013.01 - EP); **A63B 2220/80** (2013.01 - EP US); **A63B 2220/807** (2013.01 - EP); **A63B 2220/833** (2013.01 - EP US); **A63B 2220/89** (2013.01 - EP); **A63B 2225/50** (2013.01 - EP); **A63B 2225/54** (2013.01 - EP); **A63B 2225/74** (2020.08 - EP US); **A63F 2003/00801** (2013.01 - EP US); **A63F 2009/2442** (2013.01 - US); **A63F 2009/2451** (2013.01 - US); **A63F 2011/0083** (2013.01 - EP US)

Citation (search report)
• No further relevant documents disclosed
• See references of WO 2017171476A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3305265 A1 20180411; **EP 3305265 A4 20190123**; **EP 3305265 B1 20201202**; CN 107708640 A 20180216; CN 107708640 B 20210511; CN 113209554 A 20210806; EP 3821961 A1 20210519; HK 1246632 A1 20180914; JP 2018524055 A 20180830; JP 2019177165 A 20191017; JP 6538206 B2 20190703; JP 7065056 B2 20220511; KR 101956152 B1 20190308; KR 102415089 B1 20220630; KR 20170113436 A 20171012; KR 20190008410 A 20190123; KR 20190024947 A 20190308; KR 20210080298 A 20210630; US 2018085624 A1 20180329; WO 2017171476 A1 20171005

DOCDB simple family (application)
EP 17775900 A 20170331; CN 201780001869 A 20170331; CN 202110425441 A 20170331; EP 20204017 A 20170331; HK 18106315 A 20180516; JP 2017563044 A 20170331; JP 2019105212 A 20190605; KR 2017003559 W 20170331; KR 20170041660 A 20170331; KR 20190006692 A 20190118; KR 20190024550 A 20190304; KR 20210079296 A 20210618; US 201715830080 A 20171204