

Title (en)

INTERACTIVE PIANO TRAINING SYSTEM

Title (de)

INTERAKTIVES KLAVIERÜBUNGSSYSTEM

Title (fr)

SYSTÈME INTERACTIF D'EXERCICE AU PIANO

Publication

EP 3036732 A4 20170315 (EN)

Application

EP 14838434 A 20140821

Priority

- US 201313973861 A 20130822
- US 201414337086 A 20140721
- US 2014052181 W 20140821

Abstract (en)

[origin: WO2015027108A2] A piano training device is described herein. The piano training device comprising a plurality of keys which may be illuminated by a light source associated with each key. The light source associated with each key is oriented such that the light source transmits light toward the front surface of the key. The key is further manufactured so that the light transmitted toward the front surface of the key is redirected to the top surface of the key.

IPC 8 full level

G09B 15/08 (2006.01); **A63J 17/00** (2006.01); **G09B 15/00** (2006.01)

CPC (source: EP)

G09B 15/003 (2013.01); **G09B 15/023** (2013.01)

Citation (search report)

- [I] JP 2009237313 A 20091015 - YAMAHA CORP
- [I] JP H08123409 A 19960517 - YAMAHA CORP
- [I] JP H0883073 A 19960326 - YAMAHA CORP
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- [A] US 6037534 A 20000314 - YASUTOSHI KANEKO [JP], et al
- [A] US 5557055 A 19960917 - BREITWEISER JR FRÉDÉRICK W [US]
- [A] US 2009303087 A1 20091210 - CHANG JEN-TSORNG [TW]
- See references of WO 2015027108A2

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

DOCDB simple family (publication)

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EP 3036732 A4 20170315; JP 2016534400 A 20161104; JP 6618083 B2 20191211

DOCDB simple family (application)

US 2014052181 W 20140821; CN 201480057634 A 20140821; EP 14838434 A 20140821; JP 2016536464 A 20140821