

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  
• [I] US 2002062726 A1 20020530 - ABE SEIJI [JP]  
• [A] US 6037534 A 20000314 - YASUTOSHI KANEKO [JP], et al  
• [A] US 5557055 A 19960917 - BREITWEISER JR FREDERICK 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)  
**WO 2015027108 A2 20150226; WO 2015027108 A3 20150430**; CN 105900161 A 20160824; EP 3036732 A2 20160629;  
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DOCDB simple family (application)  
**US 2014052181 W 20140821**; CN 201480057634 A 20140821; EP 14838434 A 20140821; JP 2016536464 A 20140821