

Title (en)

DEVICE, METHOD AND SYSTEM FOR MAKING MUSIC

Title (de)

VORRICHTUNG, VERFAHREN UND SYSTEM ZUM MUSIZIEREN

Title (fr)

DISPOSITIF, PROCÉDÉ ET SYSTÈME POUR FAIRE DE LA MUSIQUE

Publication

EP 2756273 A4 20151007 (EN)

Application

EP 12817086 A 20120723

Priority

- US 201161511041 P 20110723
- US 2012047896 W 20120723

Abstract (en)

[origin: WO2013016304A1] A music device for making music includes a first input part for generating a first signal based on a user input, a music signal generator for generating a music signal based on the first signal, a second input part for generating a second signal based on a user input, the second signal controlling the music signal generator, and the second input part including a plurality of first buttons which correspond to a range including at least one of a key, a note and a chord, and a plurality of second buttons which correspond to at least one of a note and a musical scale with in the range.

IPC 8 full level

G01H 7/00 (2006.01)

CPC (source: EP)

G10H 1/342 (2013.01); **G10H 1/386** (2013.01); **G10H 2220/096** (2013.01); **G10H 2220/241** (2013.01); **G10H 2230/171** (2013.01); **G10H 2230/205** (2013.01); **G10H 2230/365** (2013.01)

Citation (search report)

- [XY] GB 2430302 A 20070321 - RAINBOW MICHAEL STEWART [GB]
- [XY] US 4078464 A 19780314 - SUGIYAMA SHOZO
- [XY] US 4038895 A 19770802 - CLEMENT CARL JENNINGS, et al
- [XY] US 3541912 A 19701124 - RADKE JOHN C
- [A] US 2010064883 A1 20100318 - GYNES DESHKO [US]
- See references of WO 2013016304A1

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 2013016304 A1 20130131; AU 2012287031 A1 20140213; AU 2012287031 B2 20160218; BR 112014001557 A2 20170627; CA 2842520 A1 20130131; CN 104094090 A 20141008; EA 201400150 A1 20141128; EP 2756273 A1 20140723; EP 2756273 A4 20151007; HK 1202617 A1 20151002; JP 2014526062 A 20141002; KR 20140123471 A 20141022; MX 2014000912 A 20141121; NO 20140070 A1 20140321

DOCDB simple family (application)

US 2012047896 W 20120723; AU 2012287031 A 20120723; BR 112014001557 A 20120723; CA 2842520 A 20120723; CN 201280045643 A 20120723; EA 201400150 A 20120723; EP 12817086 A 20120723; HK 15103071 A 20150326; JP 2014521862 A 20120723; KR 20147004526 A 20120723; MX 2014000912 A 20120723; NO 20140070 A 20140122