

Title (en)

ELEMENT FOR CONSTRUCTING A HARMONICA MODULE

Title (de)

ELEMENT ZUR KONSTRUKTION EINES HARMONIKAMODULS

Title (fr)

ELEMENT POUR LA CONSTRUCTION D'UN MODULE D'HARMONICA

Publication

EP 3391365 B1 20230503 (FR)

Application

EP 16825448 A 20161206

Priority

- FR 1502603 A 20151216
- FR 2016000200 W 20161206

Abstract (en)

[origin: WO2017103349A1] The present invention relates to an element for constructing a harmonica module that is able to produce at least one musical note. The element according to the invention is characterized in that it has a part (10) comprising two rectangular parallelepipedal walls (11 and 12) of the same length, and means (13) for joining the two walls (11, 12) lengthwise such that they form a dihedron with a right angle at the apex, the edge (14) of which is made up of the common lengths of the two walls; at least one hermaphroditic male-female interlocking system; means (17) for securing the interlocking system (15) to the part (10) such that it interlocks with another interlocking system (15) which is identical thereto after it has been rotated through 180 degrees about a direction parallel to the edge (14); and at least one longitudinal slot (18) made in the first wall (11) along a line parallel to said edge in order to receive at least one vibrating blade for the production of at least one musical note.

IPC 8 full level

G10D 7/14 (2020.01)

CPC (source: EP)

G10D 7/14 (2020.02)

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 2017103349 A1 20170622; EP 3391365 A1 20181024; EP 3391365 B1 20230503; FR 3045913 A1 20170623; FR 3045913 B1 20171222

DOCDB simple family (application)

FR 2016000200 W 20161206; EP 16825448 A 20161206; FR 1502603 A 20151216