

Title (en)

ZITHER WITH A HOT FORMED STEAMED WOOD RIB.

Title (de)

ZITHER MIT UMRISSE AUS GEDÄMPFTEM HOLZ, BEI HOHER TEMPERATUR GEFORMT.

Title (fr)

CITHARE MUNIE D'UNE CEINTURE EN BOIS ETUVE, CINTRE A CHAUD.

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Application

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Abstract (en)

[origin: WO9213333A1] The invention describes a zither (1) with a plurality of strings (2) and a sound box (3) having an internal cavity (4) delimited by a wood rib (5), a top sound board (7) and a bottom sound board (6). The top sound board (7) has at least one sound hole (14, 15). The rib (5) is made from hot formed steamed wood, the wood fibers (22) being substantially parallel to the inner contour (26) of the said rib. This inner contour (26) has a profile defined from three curves (C1, C2, C3) with an exponential development.

IPC 1-7

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IPC 8 full level

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