Title (en)

ELECTRONIC PIANO

Title (de

ELEKTRONISCHES KLAVIER

Title (fr)

PIANO ÉLECTRONIQUE

Publication

EP 4026116 A1 20220713 (FR)

Application

EP 20781391 A 20200904

Priority

- FR 1909719 A 20190904
- FR 2020000235 W 20200904

Abstract (en)

[origin: WO2021044087A1] Electronic piano comprising a housing (1), a keyboard (7) comprising a plurality of mechanically actuated keys, and a loudspeaker (6) able to generate acoustic vibrations, which are at least partially received in said housing (1), said piano being characterized in that it further comprises a vibrational transfer member (2) able to transfer the vibrations emitted by the loudspeaker (6) toward the keyboard (7), this vibrational transfer member (2) comprising a front transverse zone, intended for supporting the keyboard, and a rear transverse zone intended to accommodate the loudspeaker (6), said front and rear zones respectively being connected to one another in such a way that at least a substantial proportion of the vibrations generated by the loudspeaker (6), in the region of the rear zone, are transmitted toward the keyboard (7) situated in the front zone.

IPC 8 full level

G10H 1/047 (2006.01); G10H 1/32 (2006.01); H04R 1/02 (2006.01)

CPC (source: EP)

G10H 1/047 (2013.01); G10H 1/32 (2013.01); G10H 2220/256 (2013.01); G10H 2220/311 (2013.01)

Citation (search report)

See references of WO 2021044087A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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