

Title (en)
IMPROVEMENTS IN PIANOS

Publication
EP 0102379 B1 19870114 (EN)

Application
EP 83900939 A 19830228

Priority
GB 8205768 A 19820226

Abstract (en)
[origin: WO8303022A1] A piano in which a soundboard (30) connected to the strings (12) by a bridge (20) is constructed in the manner similar to the vibratable member of a loudspeaker. The piano may have separate soundboards for different frequency ranges. The soundboard may be connected to coils (70), (72) to act either as drives or as pick-ups. In this way background music may be played back through the piano or harmonics may be added by a processing circuit to vary the tone of the piano or achieve special effects.

IPC 1-7
G10C 3/06

IPC 8 full level
H04R 1/00 (2006.01); **G10C 3/04** (2006.01); **G10C 3/06** (2006.01); **G10C 3/16** (2006.01); **G10H 3/12** (2006.01)

CPC (source: EP)
G10C 3/06 (2013.01)

Cited by
WO2004094948A1; US7786374B2

Designated contracting state (EPC)
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WO 8303022 A1 19830901; DE 3369217 D1 19870219; EP 0102379 A1 19840314; EP 0102379 B1 19870114; JP S59500531 A 19840329

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