

Title (en)
ELECTRONIC PIANO

Title (de)
ELEKTRONISCHES KLAVIER

Title (fr)
PIANO ELECTRONIQUE

Publication
EP 4088274 A1 20221116 (FR)

Application
EP 21700020 A 20210107

Priority
• FR 2000077 A 20200107
• IB 2021050082 W 20210107

Abstract (en)
[origin: WO2021140453A1] Disclosed is an electronic piano (1) comprising an electronic keyboard (10, 20), a central electronic system (51) and several keyboard sub-parts (21, 22, 23) each of which comprises at least one electronic keyboard card (24, 25a, 25b, 26) and several consecutive keys, characterised in that each of the keyboard sub-parts (21, 22, 23) comprises at least one electronic keyboard card (24, 25a, 25b, 26) specific to it, configured to transmit digital data to the central electronic system (51); each key of a keyboard sub-part (21, 22, 23) is connected to an electronic keyboard card (24, 25a, 25b, 26) of the sub-part (21, 22, 23); each electronic keyboard card (24, 25a, 25b, 26) is configured to generate, for each key of the sub-part, an information block expressing the speed at which the key is pressed down and the speed at which it is released, the information blocks being transmitted to the central electronic system (51).

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CPC (source: EP)
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Designated extension state (EPC)
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