Title (en)

Long-stroke keyboard, particularly the panel keyboard type or the like

Title (de)

Langhubtastatur, insbesondere für Bedienplattentatstaturen oder Ähnliches

Title (fr)

Clavier à pression longue, en particulier le type clavier de panneau ou similaire

Publication

EP 1843371 A2 20071010 (EN)

Application

EP 07005636 A 20070320

Priority

IT MO20060118 A 20060407

Abstract (en)

The upgraded long-stroke keyboard, particularly of the panel keyboard type or the like, comprises a surface plate having at least one opening in which is fitted at least one key sliding between an idle configuration, in which the key is substantially raised, and a keying configuration, in which the key is pressed to operate a corresponding underlying actuator, and elastic means operating in contrast to the sliding of the key from the idle configuration to the keying configuration, comprising at least one lamina spring which has at least one first end associated with the surface plate and a second end associated with the key and which yields by bending in the direction of sliding of the key from the idle configuration to the keying configuration.

IPC 8 full level

H01H 13/7073 (2006.01)

CPC (source: EP)

H01H 13/7073 (2013.01); H01H 2235/028 (2013.01); H01H 2239/032 (2013.01)

Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 07005636 A 20070320; IT MO20060118 A 20060407