

Title (en)
Sewing machine

Title (de)
Nähmaschine

Title (fr)
Machine à coudre

Publication
EP 2653600 B1 20141203 (EN)

Application
EP 13163329 A 20130411

Priority
JP 2012096284 A 20120420

Abstract (en)
[origin: EP2653600A1] A sewing machine (1) includes a foot controller (10) including a casing (12) to be stepped on configured to receive an operator's foot for an operation and a positioning guide member (12b, 12c) provided on the casing (12) to guide the operator where to place a thenar eminence of the operator. The sewing machine (1) further includes a motor (6) varying rotation speed thereof to control a moving distance of a sewing needle (4a) in a rightward-leftward direction or to control a speed of the sewing needle (4a) moving in an upward-downward direction in accordance with an operation amount of the casing (12).

IPC 8 full level
D05B 69/18 (2006.01)

CPC (source: EP)
D05B 69/18 (2013.01); **D05D 2205/04** (2013.01)

Cited by
CN105926195A; CN105926198A; CN106012346A

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2653600 A1 20131023; EP 2653600 B1 20141203; JP 2013223556 A 20131031; JP 6003180 B2 20161005

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