

Title (en)
SEWING MACHINE

Title (de)
NÄHMASCHINE

Title (fr)
MACHINE À COUDRE

Publication
EP 3088592 B1 20190904 (DE)

Application
EP 16164386 A 20160408

Priority
DE 202015102172 U 20150430

Abstract (en)
[origin: CN206143450U] The utility model relates to a sewing machine, it is including sewing machine casing (5) that have the as cast main casing body (13), the opening of inclining the operator is designed in the main casing body (13). The result obtains: the sewing machine that production can be simplified.

IPC 8 full level
D05B 73/02 (2006.01)

CPC (source: EP KR)
D05B 69/10 (2013.01 - KR); **D05B 73/005** (2013.01 - KR); **D05B 73/02** (2013.01 - EP)

Citation (examination)
• US 1978281 A 19341023 - KARL PFAFF
• GB 182057 A 19220629 - DIEHL MFG CO

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 202015102172 U1 20160804; CN 206143450 U 20170503; EP 3088592 A1 20161102; EP 3088592 B1 20190904; JP 3205173 U 20160707; KR 20160003880 U 20161109; TW M541478 U 20170511

DOCDB simple family (application)
DE 202015102172 U 20150430; CN 201620385335 U 20160429; EP 16164386 A 20160408; JP 2016001928 U 20160427; KR 20160002258 U 20160426; TW 105206179 U 20160429