

Title (en)

TERMINAL BLOCK ASSEMBLY AND WIRING WRENCH THEREOF

Title (de)

ANSCHLUSSBLOCKANORDNUNG UND VERDRAHTUNGSSCHLÜSSEL DAFÜR

Title (fr)

ENSEMBLE DE BLOC TERMINAL ET CLÉ DE CÂBLAGE ASSOCIÉE

Publication

EP 3457498 B1 20190828 (EN)

Application

EP 17191622 A 20170918

Priority

EP 17191622 A 20170918

Abstract (en)

[origin: EP3457498A1] Disclosed are a terminal block assembly (10) and its wiring wrench (2). The wiring wrench (2) includes a press rod (21) and a handle (22), and the press rod (21) has a pressing protruding arm (211) on a side and a stop portion (212) on the other side, and the handle (22) and the press rod (21) are connected by a pivoting structure (23), and the handle (22) has a clamping protruding arm (221) on a side and an elastic arm (222) on the other side, and the clamping protruding arm (221) and the pressing protruding arm (211) are configured to be opposite to each other, and the elastic arm (222) may selectively abut at the stop portion (212). Therefore, the wiring wrench (2) can be latched securely with the terminal block (1) to provide the effect of latching the terminal block (1) conveniently.

IPC 8 full level

H01R 4/48 (2006.01); **H01R 13/24** (2006.01)

CPC (source: EP)

H01R 4/4828 (2023.08); **H01R 4/4821** (2023.08)

Cited by

CN111965997A; WO2022121499A1

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)

EP 3457498 A1 20190320; EP 3457498 B1 20190828

DOCDB simple family (application)

EP 17191622 A 20170918