

Title (en)
WIRE-DRAWING DEVICE

Title (de)
DRAHTZIEHVORRICHTUNG

Title (fr)
DISPOSITIF D'ÉTIRAGE DE FIL

Publication
EP 3006127 B1 20190814 (EN)

Application
EP 14803491 A 20140515

Priority
• JP 2013111070 A 20130527
• JP 2014062982 W 20140515

Abstract (en)
[origin: EP3006127A1] A wire-drawing device (1) for wire-drawing a wire rod by passing said wire rod through a die hole formed by a pair of roller dies (2), the wire-drawing device being provided with: a frame (3); rotation shafts (4) for supporting said roller dies (2) so as to rotate freely; housings (5), which are separate from the frame (3) and on which the rotation shafts (4) for supporting the roller dies (2) are mounted while also supporting the mounted rotation shafts (4); a first positioning means for positioning a housing (5) with respect to the frame (3) by moving the housing along the axial direction of the rotation shaft (4) supported by the housing (5); and a second positioning means for positioning the housing (5) with respect to the frame (3) by moving the housing along a direction perpendicular to the axial direction of the rotation shaft (4) supported by the housing (5). Provided is a wire-drawing device, which can be assembled and adjusted easily and quickly.

IPC 8 full level
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