

Title (en)
LONGITUDINAL-WIRE GUIDE FOR ADVANCING A NUMBER OF PARALLEL STEEL WIRES

Title (de)
LÄNGSDRAHTFÜHRUNG ZUM VORSCHUB EINER SCHAR PARALLELER STAHLDRÄHTE

Title (fr)
GUIDE DE FIL LONGITUDINAL POUR FAIRE AVANCER UN CERTAIN NOMBRE DE FILS D'ACIER PARALLÈLES

Publication
EP 4395948 A1 20240710 (DE)

Application
EP 22783560 A 20220902

Priority
• AT 506992021 A 20210902
• IB 2022058260 W 20220902

Abstract (en)
[origin: WO2023031868A1] Longitudinal-wire guide (4) for advancing a number of parallel steel wires in a predetermined X direction, having a multiplicity of fittings, consisting of a lower longitudinal-wire-guiding lever (LW-guiding lever) (7), an upper longitudinal-wire-guiding lever (LW-guiding lever) (8), and a compression spring (5) acting between the two, and having a lateral longitudinal-wire guide (LW guide) (10), wherein the fittings are arranged so as to be steplessly displaceable in relation to one another in a Y direction, which is perpendicular to the X direction, and wherein the multiplicity of fittings are arranged on a carriage which can be driven in the X direction.

IPC 8 full level
B21F 23/00 (2006.01); **B21D 43/00** (2006.01); **B21D 43/10** (2006.01); **B21F 27/10** (2006.01)

CPC (source: AT EP)
B21D 43/006 (2013.01 - EP); **B21D 43/10** (2013.01 - EP); **B21F 23/00** (2013.01 - AT EP); **B21F 27/10** (2013.01 - AT EP)

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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2023031868 A1 20230309; AT 525382 A1 20230315; EP 4395948 A1 20240710

DOCDB simple family (application)
IB 2022058260 W 20220902; AT 506992021 A 20210902; EP 22783560 A 20220902