

Title (en)
HEDDLE

Title (de)
WEBLITZE

Title (fr)
LISSE

Publication
EP 3591104 B1 20210310 (DE)

Application
EP 19183786 A 20190702

Priority
EP 18181886 A 20180705

Abstract (en)
[origin: CN110685049A] The present invention provides a harness wire (100). The harness wire comprises a handle section (114), a hole section (116) with two side legs (118 and 120) and a yarn guide hole part (102) which is manufactured in a circumferentially closed mode. The yarn guide hole part (102) is provided with an outer edge (138), two supporting sections (140, 142) and two bridging sections (144, 146). The yarn guide hole part (102) is arranged with its supporting sections (140, 142) on the side leg (118, 120), wherein the bridge section (144, 146) and the side legs (118, 120) define two filled voids (152, 154), characterized in that the yarn guide hole part (102) has a rectangular shape and in that the outer edge (138) extends flat at the bridge section (144, 146).

IPC 8 full level
B21F 45/08 (2006.01); **D03C 9/02** (2006.01)

CPC (source: CN EP)
D03C 9/02 (2013.01 - EP); **D03C 9/022** (2013.01 - CN); **D03C 9/024** (2013.01 - CN EP); **D03C 9/026** (2013.01 - CN); **D03C 9/04** (2021.08 - 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

DOCDB simple family (publication)
EP 3591104 A1 20200108; **EP 3591104 B1 20210310**; CN 110685049 A 20200114; CN 110685049 B 20221025

DOCDB simple family (application)
EP 19183786 A 20190702; CN 201910600621 A 20190704