

Title (en)
Device for feeding longitudinal bars

Title (de)
Vorrichtung zum Zuführen von Längsdrähten

Title (fr)
Dispositif d'alimentation en barres longitudinales

Publication
EP 1426124 B1 20070307 (DE)

Application
EP 02406058 A 20021206

Priority
EP 02406058 A 20021206

Abstract (en)
[origin: EP1426124A1] The arrangement has several magazines (4.1) for longitudinal wires and an arrangement for moving the longitudinal wires forward out of the magazines with a linear drive movable over the entire length of the magazine to which pusher elements for at least two magazines are connected. A controller can position the forward movement arrangement at any longitudinal position as the starting position. Independent claims are also included for the following: (a) a grid welding system with an inventive device (b) a method of feeding longitudinal wires to welding arrangement (c) and a method of automatic positioning of a magazine with longitudinal wires.

IPC 8 full level
B21F 23/00 (2006.01); **B21F 27/10** (2006.01); **B21F 27/20** (2006.01)

CPC (source: EP)
B21F 23/005 (2013.01); **B21F 27/10** (2013.01)

Cited by
CN107552691A; CN116493522A

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
EP 1426124 A1 20040609; **EP 1426124 B1 20070307**; AT E355917 T1 20070315; DE 50209672 D1 20070419; DK 1426124 T3 20070702;
ES 2283516 T3 20071101

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