

Title (en)

TUBE HOLDER FOR A TUBE-FILLING MACHINE

Title (de)

TUBENHALTER FÜR EINE TUBENFÜLLMASCHINE

Title (fr)

SUPPORT DE TUBE POUR UNE MACHINE À REMPLIR DES TUBES

Publication

EP 3894326 A1 20211020 (DE)

Application

EP 19795078 A 20191015

Priority

- DE 102018131974 A 20181212
- EP 2019000294 W 20191015

Abstract (en)

[origin: WO2020119935A1] A tube holder for a tube-filling machine has a housing (11) which has a tube receptacle (12) which opens at the top and into which a tube can be inserted with its one end region. At least one clamping element (14) is arranged in the region of an inner wall (12a) of the tube holder (12), by means of which clamping element a clamping force acting radially from the outside on the inserted tube can be applied under the action of at least one spring element (16, 17). The clamping element (14) is mounted so as to be pivotable about a horizontally extending pivot axis (18). A stop part (13) has a control surface (14a) and can be displaced relative to the clamping element (14) such that the clamping element (14) can be brought into contact at a stop surface (14a) with the control surface (20) and is thus pivotable about the pivot axis.

IPC 8 full level

B65B 3/16 (2006.01); **B65B 43/54** (2006.01)

CPC (source: EP)

B65B 3/16 (2013.01); **B65B 43/54** (2013.01)

Citation (search report)

See references of WO 2020119935A1

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Designated extension state (EPC)

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