

Title (en)  
WORKSTATION OF A TWO-FOR-ONE TWISTER OR CABLING MACHINE

Title (de)  
ARBEITSSTELLE EINER DOPPELDRAHTZWIRN- ODER KABLIERMASCHINE

Title (fr)  
POSTE DE TRAVAIL D'UNE RETORDEUSE À DOUBLE FIL OU À CÂBLE

Publication  
**EP 3168338 B1 20210505 (DE)**

Application  
**EP 16196197 A 20161028**

Priority  
DE 102015014382 A 20151109

Abstract (en)  
[origin: US2017130368A1] A workstation (1) of a two-for-one twisting or cabling machine which comprises a rotatably mounted spindle (2) and a balloon-yarn-guide-eye (9) height-adjustable by means of a drive (18, 29) coupled to a control device (20) which controls the drive (18, 29) in such a manner that it displaces the balloon-yarn-guide-eye (9) between operating positions (AP1, AP2) dependent upon production parameters and a resting position (RS) advantageous in the case of production interruptions and transient operating phases associated with the latter. A device (21, 23, 24, 25) is present for detecting a measured value (i), which is made available to the control device (20) and which causes the control of the drive (18, 29) to change the position of the balloon-yarn-guide-eye (9).

IPC 8 full level  
**D01H 1/10** (2006.01); **D01H 7/86** (2006.01); **D02G 3/28** (2006.01)

CPC (source: CN EP US)  
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Citation (examination)  
• US 3017738 A 19620123 - JENO BEYER, et al  
• EP 2260132 B1 20140108 - INVISTA TECH SARL [CH]

Cited by  
EP3208370A1; KR20170092123A; WO2020178779A1

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DE 102015014382 A1 20170511; ES 2877228 T3 20211116; US 10793978 B2 20201006; US 2017130368 A1 20170511

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