

Title (en)  
PREPARATION BENCH FOR A TUBE-DRAWING INSTALLATION

Publication  
**EP 0230221 A3 19890412 (DE)**

Application  
**EP 87100036 A 19870103**

Priority  
DE 3601087 A 19860116

Abstract (en)  
[origin: EP0230221A2] The preparation bench is mounted on a lifting table (10) and has a receiving tube for receiving the tube (9) to be drawn from a stand-by store (4), or several receiving tubes one above the other which are designed for different die diameters. Before the loading, the lifting table travels up until the tube to be loaded is approximately on the same axis as a new tube to be drawn in the stand-by store. The drawing plug (23) is at the same time advanced slightly. By means of an electronic precision control system, the axes of the plug on the one hand and of the new tube on the other hand are adjusted to be the same. Owing to the fact that the preparation bench contains several receiving tubes having various dimensions, resetting for other die diameters is unnecessary. <IMAGE>

IPC 1-7  
**B21C 1/32**; **B21C 1/24**; **B21C 9/00**

IPC 8 full level  
**B21C 1/24** (2006.01); **B21C 1/32** (2006.01); **B21C 9/00** (2006.01)

CPC (source: EP)  
**B21C 1/24** (2013.01); **B21C 1/32** (2013.01); **B21C 9/00** (2013.01)

Citation (search report)  
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• [Y] PATENT ABSTRACTS OF JAPAN, Band 7, Nr. 223 (M-247)[1368], 4. Oktober 1983; & JP-A-58 116 923 (SUMITOMO KINZOKU KOGYO K.K.) 12-07-1983

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**EP 0230221 A2 19870729**; **EP 0230221 A3 19890412**; DE 3601087 A1 19870827; DE 3601087 C2 19871203

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