

Title (en)  
POSITIONING APPARATUS

Title (de)  
POSITIONIERUNGSAPPARAT

Title (fr)  
APPAREIL DE POSITIONNEMENT

Publication  
**EP 1047619 B1 20030903 (EN)**

Application  
**EP 98925991 A 19980511**

Priority  
• SE 9800857 W 19980511  
• SE 9702081 A 19970530

Abstract (en)  
[origin: WO9854076A1] The disclosure relates to a positioning apparatus for workpieces whose length is to be adjusted. The apparatus includes a conveyor which advances the workpieces. Beside this feed conveyor, there is an additional conveyor on which adjustable abutment means are mounted. The two conveyors move at the same speed and in the same direction, so that each one of the abutment means, throughout the entire movement, is located in register with one and the same workpiece. A transverse displacement device realises the lateral displacement of the workpieces until such time as the abutment means receive them. The abutment means may be either stepwise or continuously adjustable. For a further stabilisation of the workpieces, there is a rail mounted at the discharge end of the conveyor, so that the end of each workpiece will slide along this rail without being displaced in the transverse direction.

IPC 1-7  
**B65G 47/24**

IPC 8 full level  
**B27B 5/22** (2006.01); **B27B 25/00** (2006.01)

CPC (source: EP)  
**B27B 5/228** (2013.01); **B27B 25/00** (2013.01)

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**WO 9854076 A1 19981203**; AT E248763 T1 20030915; CA 2292567 A1 19981203; CA 2292567 C 20060704; DE 69817873 D1 20031009; DE 69817873 T2 20040311; EP 1047619 A1 20001102; EP 1047619 B1 20030903; SE 511453 C2 19991004; SE 9702081 D0 19970530; SE 9702081 L 19981201

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