

Title (en)  
SUPPORTING PILLAR

Title (de)  
TRAGSTÜTZE

Title (fr)  
MONTANT DE SUPPORT

Publication  
**EP 1226318 A1 20020731 (EN)**

Application  
**EP 00971927 A 20001006**

Priority  
• SE 0001941 W 20001006  
• SE 9903630 A 19991008

Abstract (en)  
[origin: WO0127400A1] Supporting pillar for a wall constructed of several rod-shaped wall elements placed on top of each other. In order to provide a support pillar that not only provides a support for the wall but also can hold the wall elements against each other, a resilient tensioning device (40), among other things, is suggested that is displaceably guided along the pillar (32), having a lower end (44) that engages the supporting pillar (32) and an upper end (70) that engages an upper surface of the wall.

IPC 1-7  
**E04B 2/70**; E04B 2/76; E01F 8/00

IPC 8 full level  
**E01F 8/00** (2006.01); **E04H 17/14** (2006.01)

CPC (source: EP)  
**E01F 8/0011** (2013.01); **E01F 8/0023** (2013.01); **E04H 17/1404** (2013.01)

Citation (search report)  
See references of WO 0127400A1

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DOCDB simple family (publication)  
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