

Title (en)  
UPRIGHT WITH DETACHABLE HEAD

Title (de)  
STÜTZE MIT ABNEHMBAREM STÜTZENKOPF

Title (fr)  
SUPPORT COMPORTANT UNE TÊTE DEMONTABLE

Publication  
**EP 0670945 B1 19960424 (DE)**

Application  
**EP 93922558 A 19931013**

Priority  
• DE 4237514 A 19921106  
• EP 9302820 W 19931013

Abstract (en)  
[origin: US5651914A] PCT No. PCT/EP93/02820 Sec. 371 Date Jul. 19, 1995 Sec. 102(e) Date Jul. 19, 1995 PCT Filed Oct. 31, 1993 PCT Pub. No. WO94/11595 PCT Pub. Date May 26, 1994The invention concerns a support with a removable support head for concrete moulding which exhibits, on its under side, an extension which engages a hollow section of the upper end of the support. The invention exhibits a spring-loaded ratchet (6, 16, 27) which is pivotably mounted on the extension (2), the ratchet engaging a stop (15) on the support to lock the mounted support head to the support.

IPC 1-7  
**E04G 11/48**; **E04G 25/00**

IPC 8 full level  
**E04G 11/48** (2006.01); **E04G 25/00** (2006.01)

CPC (source: EP US)  
**E04G 11/48** (2013.01 - EP US); **E04G 11/483** (2013.01 - EP US); **E04G 25/00** (2013.01 - EP US)

Designated contracting state (EPC)  
AT DE ES GB IT

DOCDB simple family (publication)  
**US 5651914 A 19970729**; AT E137294 T1 19960515; DE 4237514 A1 19940511; DE 59302393 D1 19960530; EP 0670945 A1 19950913; EP 0670945 B1 19960424; ES 2089852 T3 19961001; JP 3349701 B2 20021125; JP H08503038 A 19960402; WO 9411595 A1 19940526

DOCDB simple family (application)  
**US 43219395 A 19950502**; AT 93922558 T 19931013; DE 4237514 A 19921106; DE 59302393 T 19931013; EP 9302820 W 19931013; EP 93922558 A 19931013; ES 93922558 T 19931013; JP 51163394 A 19931013