

Title (en)

WARP BEAM WITH INNER TORSION BAR FOR WEAVING LOOMS

Publication

EP 0090249 B1 19860723 (EN)

Application

EP 83102497 A 19830314

Priority

IT 2134082 U 19820325

Abstract (en)

[origin: EP0090249A1] In a thread carrier (1) for weaving looms, the torsion bar (6) associated thereto is positioned inside the hollow cylinder (2) of said thread carrier, with its axis (6 min) parallel to but separate from the axis of said cylinder (2 min), two end supports (3) connecting the cylinder to the torsion bar by means of a clamp (7) provided between the support and the bar and a clamp (5) and bearing provided between the support and the cylinder.

IPC 1-7

D03D 49/08

IPC 8 full level

D03D 49/04 (2006.01); **D03D 49/08** (2006.01)

CPC (source: EP)

D03D 49/04 (2013.01); **D03D 49/08** (2013.01)

Cited by

CN108977999A; EP0109472B1

Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

EP 0090249 A1 19831005; EP 0090249 B1 19860723; AT E20913 T1 19860815; DE 3364616 D1 19860828; IT 8221340 V0 19820325

DOCDB simple family (application)

EP 83102497 A 19830314; AT 83102497 T 19830314; DE 3364616 T 19830314; IT 2134082 U 19820325