

Title (en)

QUICK ADJUST SUPPORT SYSTEM WITH TRAPPED OR INTEGRAL WEDGE

Title (de)

SCHNELLVERSTELLSTÜTZSYSTEM MIT EINGESCHLOSSENEM ODER INTEGRIERTEM KEIL

Title (fr)

SYSTEME DE SUPPORT A REGLAGE RAPIDE A ELEMENT DE CALE COINCE OU INTEGRE

Publication

**EP 1699314 A1 20060913 (EN)**

Application

**EP 03787023 A 20031121**

Priority

US 0337399 W 20031121

Abstract (en)

[origin: WO2005060791A1] A support system includes a support post (112) and support means for adjustably supporting a member to the support post (112). The support means includes a locking mechanism (118) movable between a first position for press-fitting the support means, directly or indirectly, against the support post (112) and a second position for releasing the press-fitting. The locking mechanism (118) has a surface that abuts the support post (112), or a wedge member (200) associated with the support post (112), when in the first position thereby to effect the press-fitting and that is released from the support post (112) when moved to the second position to release the press-fitting.

IPC 8 full level

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