

Title (en)

Support connection between two rolls.

Title (de)

Supportverbindungen zwischen zwei Walzen.

Title (fr)

Liaisons de support entre deux rouleaux.

Publication

**EP 0553462 A1 19930804 (DE)**

Application

**EP 92121276 A 19921215**

Priority

- DE 4202221 A 19920128
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Abstract (en)

The invention relates to support connections between two rolls (1, 2), the shell (13, 15) of at least one roll (1, 2) being displaceable along a pressure plane and the support parts (5, 6) which respectively hold one end of the carrier (14, 16) being positively connected via at least one elongate connecting part (7) which runs along the pressure plane, has thickened portions (8) at both ends and is accommodated in corresponding cutouts (9) in the support parts (5, 6) in a manner such that it can be removed. The invention is intended to make possible a quick change of rolls, felts or cloths, and a compact construction. <IMAGE>

Abstract (de)

Die Erfindung betrifft Supportverbindungen zwischen zwei Walzen (1,2), wobei der Walzenmantel (13, 15) mindestens einer Walze (1,2) entlang einer Druckebene verschiebbar ist und die jeweils ein Ende des Trägers (14,16) aufnehmenden Supportteile (5,6) über mindestens ein entlang der Druckebene verlaufendes, längliches Verbindungsteil (7), welches an beiden Enden Verdickungen (8) aufweist und in entsprechenden Aussparungen (9) der Supportteile (5,6) herausziehbar untergebracht ist, formschlüssig verbunden sind. Durch die Erfindung soll ein schneller Walzen-, Filz- oder Tuchwechsel sowie eine kompakte Bauweise ermöglicht werden. <IMAGE>

IPC 1-7

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IPC 8 full level

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- [A] EP 0328844 A1 19890823 - BELOIT CORP [US]
- [A] DE 8232424 U1 19850822
- [A] NL 6814378 A 19691028

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