

Title (en)

Arrangement for transferring loads, in particular elongate loads, in connection with production of fiber webs

Title (de)

Anordnung zur Übertragung von Lasten, insbesondere länglichen Lasten im Zusammenhang mit der Herstellung von Faserbahnen

Title (fr)

Agencement pour le transfert de charges, en particulier des charges allongées, en rapport avec la production de réseaux de fibres

Publication

EP 2578523 A1 20130410 (EN)

Application

EP 11183680 A 20111003

Priority

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Abstract (en)

The invention relates to an arrangement for transferring loads, in particular elongate loads, such as parent rolls and/or reeling shafts and/or rolls and/or beams of cranes and/or machine parts, between at least two target stations (20; 21; 22) in connection with production of fiber webs. The arrangement comprises at least one transfer device (10), at least one pallet (11) that is provided for transferring of parent rolls (12) and/or reeling shafts (15) i.e. parent roll pallet (11), and at least one pallet (13) that is provided for transferring rolls (14) i.e. roll pallet (13).

IPC 8 full level

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CPC (source: EP)

B65H 19/126 (2013.01); **B65H 2405/4228** (2013.01); **B65H 2801/84** (2013.01)

Citation (applicant)

- EP 1266091 B1 20060517 - METSO PAPER INC [FI]
- EP 2116494 A2 20091111 - VOITH PATENT GMBH [DE]
- EP 2116495 A2 20091111 - VOITH PATENT GMBH [DE]
- WO 2010125232 A2 20101104 - METSO PAPER INC, et al

Citation (search report)

- [XAY] DE 202010003281 U1 20100527 - METSO PAPER INC [FI]
- [XDAI] WO 2010125232 A2 20101104 - METSO PAPER INC, et al
- [X] JP S5992853 A 19840529 - KITO KK
- [XAY] DE 102005000081 A1 20070104 - VOITH PATENT GMBH [DE]
- [Y] EP 2116494 A2 20091111 - VOITH PATENT GMBH [DE]
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- [A] DE 10048135 A1 20020418 - HOLZAPFEL & CO KG GEB [DE]
- [A] WO 9709261 A1 19970313 - MINNESOTA MINING & MFG [US]

Designated contracting state (EPC)

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