

Title (en)

Arrangement for handling machine rolls and reeling shafts in connection with production of fiber webs

Title (de)

Anordnung zur Handhabung von Maschinenrollen und Aufrollwellen im Zusammenhang mit der Herstellung von Faserbahnen

Title (fr)

Agencement pour la manipulation de rouleaux de machines et arbres d'enroulement relatifs à la production de réseaux de fibres

Publication

EP 2511209 B1 20170531 (EN)

Application

EP 11161869 A 20110411

Priority

EP 11161869 A 20110411

Abstract (en)

[origin: EP2511209A1] The invention relates to an arrangement for handling machine rolls and reeling shafts in connection with production of fiber webs, comprising a transfer cart (45) for transferring machine rolls (26) and empty reeling shafts (25) and an unwinding station (20) or a corresponding station in connection with production of fiber webs in which an empty reeling shaft (25) is to be replaced by a machine roll (25), which unwinding station (20) or corresponding station comprises stands (24) for locating the machine roll (26) or the reeling shaft (25). The unwinding station (20) comprises means (31) for lowering the reeling shaft (25) from the unwind stand (24) to at least onto level of floor (40) to an override location in which the machine roll (26) moved in process direction is circumvented below by the reeling shaft (25).

IPC 8 full level

B65H 19/18 (2006.01); **B65H 19/12** (2006.01)

CPC (source: EP)

B65H 19/126 (2013.01); **B65H 2405/422** (2013.01); **B65H 2405/4221** (2013.01)

Cited by

EP4382461A1; EP4005956A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2511209 A1 20121017; **EP 2511209 B1 20170531**; CN 102730457 A 20121017; CN 102730457 B 20141210

DOCDB simple family (application)

EP 11161869 A 20110411; CN 201210110789 A 20120411