

Title (en)

SPINDLE SUPPORTING BRIDGE FOR RING SPINNING FRAMES

Title (de)

SPINDELTRÄGERBRÜCKE FÜR RINGSPINNMASCHINEN

Title (fr)

PONT DE PORTE-BROCHES POUR MACHINE A FILER A ANNEAUX

Publication

EP 1781848 B1 20101020 (DE)

Application

EP 05769822 A 20050804

Priority

- EP 2005008451 W 20050804
- DE 102004041094 A 20040824

Abstract (en)

[origin: WO2006021311A1] The aim of the invention is to facilitate and simplify the installation of spindle supports (8, 12, 13) on the spindle supporting bridges (5) of a ring spinning frame. For this purpose, the spindle supporting bridges have bifurcated ends and the seats (14) for the spindle supports arranged on the bifurcated ends (17) engage with the spindle supports in windows which remain free for all spindle gauges (11', 11'') provided for a ring spinning frame.

IPC 8 full level

D01H 1/16 (2006.01)

CPC (source: EP)

D01H 1/162 (2013.01)

Designated contracting state (EPC)

CH DE ES IT LI

DOCDB simple family (publication)

WO 2006021311 A1 20060302; CN 101006212 A 20070725; CN 101006212 B 20100908; DE 102004041094 A1 20060330; DE 502005010426 D1 20101202; EP 1781848 A1 20070509; EP 1781848 B1 20101020; JP 2008510897 A 20080410

DOCDB simple family (application)

EP 2005008451 W 20050804; CN 200580028331 A 20050804; DE 102004041094 A 20040824; DE 502005010426 T 20050804; EP 05769822 A 20050804; JP 2007528661 A 20050804