

Title (en)

WEFT THREAD STORING APPARATUS WITH AN AUTOMATIC THREAD-MEASURING DEVICE FOR WEAVING LOOMS

Publication

EP 0290380 B1 19910828 (DE)

Application

EP 88810204 A 19880328

Priority

CH 157487 A 19870424

Abstract (en)

[origin: US4850400A] The weft yarn store comprises a rotating winder and a stationary drum adapted to receive a yarn winding. A drive in the form of a motor or magnets is disposed at least to some extent inside the drum to activate an adjusting sleeve to move the stirrups of the drum. The power required for the drive is transmitted without contact. Consequently, the effective diameter of the store drum can be adjusted while the store is in operation and automatically.

IPC 1-7

D03D 47/36

IPC 8 full level

D03D 47/36 (2006.01)

CPC (source: EP US)

D03D 47/362 (2013.01 - EP US); **D03D 47/363** (2013.01 - EP US); **D03D 47/367** (2013.01 - EP US)

Cited by

CN110280042A; EP0521819A1; CH682244A5; EP0447661A3; EP0405382A1; EP0469527A1; US5046537A; EP1354836A1; NL1020412C2; ITMI20102276A1; CN103339305A; US9394635B2; WO2012080815A3; WO0068478A1; WO9201099A1; WO9201102A1

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