

Title (en)

DEVICE FOR ADJUSTING THE TENSION OF THE PILE WARP YARNS IN A TERRYCLOTH WEAVING LOOM

Title (de)

VORRICHTUNG ZUR ANPASSUNG DER SPANNUNG DER FLORKETTGARNE IN EINER FROTTEEWEBMASCHINE

Title (fr)

DISPOSITIF DE RÉGLAGE DE LA TENSION DES FILS DE CHAÎNE A POILS DANS UN MÉTIER À TISSER À TISSU ÉPONGE

Publication

**EP 3121320 A2 20170125 (EN)**

Application

**EP 16180353 A 20160720**

Priority

IT UB20152354 A 20150721

Abstract (en)

Device for adjusting the tension of the pile warp yarns, in a mobile breast-beam terrycloth weaving loom, comprising a pile warp roll assembly (G) with a warp tensioner (13) roll provided with a negative compensation movement. The same kinematic system of the alternate movement of the breast-beam (F), also drives the leverage of a corresponding positive compensation movement of said warp tensioner roll (13).

IPC 8 full level

**D03D 39/22** (2006.01)

CPC (source: CN EP)

**D03D 39/223** (2013.01 - EP); **D03D 49/12** (2013.01 - CN); **D03D 49/14** (2013.01 - CN); **D03D 49/22** (2013.01 - CN)

Citation (applicant)

EP 1669483 A1 20060614 - TSUDAKOMA IND CO LTD [JP]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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