

Title (en)

Weaving loom for production of combined structures of the ground and gauze weave

Title (de)

Webmaschine zur Herstellung von kombinierten Grundstrukturen und Drehergewebe

Title (fr)

Métier à tisser pour la production de structures combinées dans des armures lisses et armures de gaze

Publication

EP 2037018 B1 20150527 (EN)

Application

EP 08466024 A 20080909

Priority

CZ 2007619 A 20070911

Abstract (en)

[origin: EP2037018A2] The weaving loom for production of combined structures of the ground and gauze weave comprising the device for control of at least a triad of systems of warp ends and the loom reed (11) with lamellas, between which there are spaces for passage of warp ends. The warp ends are separated into at least three systems (2, 3, 4), out of which at least two are guided into basic distributing means (15) realising the motion necessary to perform the shed for weft insertion and for mutual interlacing of warp ends while at least one is through the deflecting bar (18) guided into the guiding means (13) of rotating warp ends.

IPC 8 full level

D03C 7/00 (2006.01); **D03C 7/06** (2006.01); **D03D 19/00** (2006.01)

CPC (source: EP)

D03C 7/005 (2013.01); **D03C 7/06** (2013.01); **D03D 19/00** (2013.01)

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EP 2037018 A2 20090318; **EP 2037018 A3 20100324**; **EP 2037018 B1 20150527**; **EP 2037018 B8 20150729**; CZ 2007619 A3 20090325; CZ 306172 B6 20160907

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