

Title (en)

SELVAGE HOLDING APPARATUS FOR LOOM, LOOM, AND METHOD FOR MANUFACTURING WOVEN FABRIC

Title (de)

SCHLIESSBLECHHALTEVORRICHTUNG FÜR WEBMASCHINEN, WEBMASCHINE UND VERFAHREN ZUR HERSTELLUNG EINES GEWEBES

Title (fr)

APPAREIL DE MAINTIEN DE LISIÈRE POUR MÉTIER À TISSER, MÉTIER À TISSER ET PROCÉDÉ DE FABRICATION DE TISSU

Publication

**EP 3048194 A4 20170614 (EN)**

Application

**EP 14846374 A 20140912**

Priority

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Abstract (en)

[origin: EP3048194A1] An object of the present invention is to provide a device capable of reducing occurrence of cloth fell retreat at a selvage portion of a woven fabric and warp yarn looseness in a base cloth selvage portion when a high-density woven fabric is woven at a high speed, and a method for manufacturing the woven fabric. The present invention is: a selvage portion gripping device for a loom, having a space where a selvage portion can pass in which the selvage portion formed by weaving additional yarns and weft yarns can pass through in a woven fabric forwarding direction, a tiny space where the weft yarn can move in which the weft yarn can move in the woven fabric forwarding direction, and a means for maintaining a woven condition of the selvage portion even when the weft yarn is cut with a weft yarn cutter; and a method for weaving using a loom equipped with the device.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

- [XA] JP S50136463 A 19751029
- [A] DE 2851693 A1 19790607 - NISSAN MOTOR
- [A] CH 514704 A 19711031 - RUETI AG MASCHF [CH]
- [A] NL 7704471 A 19781024 - RUETI TE STRAKE BV
- See references of WO 2015041176A1

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