

Title (en)

Information display method and information display device for loom

Title (de)

Informationsanzeigeverfahren und Informationsanzeigevorrichtung für eine Webmaschine

Title (fr)

Dispositif et procédé d'affichage d'informations pour métier à tisser

Publication

**EP 2772574 A1 20140903 (EN)**

Application

**EP 14154579 A 20140211**

Priority

- JP 2013036668 A 20130227
- JP 2013209872 A 20131007

Abstract (en)

In a graph region where changes of a weaving-related member, provided at a loom (1), occurring as weaving is performed is associated with a rotation angle of a main shaft and displayed, a line graph corresponding to a selvage of a fabric is formed on the basis of the rotation angle of the main shaft at which a leading end portion of weft insertion means or a leading end of a weft that is inserted passes the selvage of the fabric, and a line graph corresponding to an arbitrary position at the fabric in a weaving-width direction is formed by determining the rotation angle of the main shaft corresponding to the arbitrary position.

IPC 8 full level

**D03D 47/32** (2006.01); **D03D 49/14** (2006.01); **D03D 49/18** (2006.01); **D03J 1/00** (2006.01)

CPC (source: EP)

**D03D 47/32** (2013.01); **D03D 49/14** (2013.01); **D03D 49/18** (2013.01); **D03J 1/005** (2013.01)

Citation (search report)

- [A] EP 1600539 A2 20051130 - TSUDAKOMA IND CO LTD [JP] & JP 2005336643 A 20051208 - TSUDAKOMA IND CO LTD
- [AD] JP H10130987 A 19980519 - TOYODA AUTOMATIC LOOM WORKS

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2772574 A1 20140903**; **EP 2772574 B1 20170125**; CN 104007701 A 20140827; CN 104007701 B 20180109; CN 203729022 U 20140723; JP 2014194102 A 20141009; JP 6283489 B2 20180221

DOCDB simple family (application)

**EP 14154579 A 20140211**; CN 201410061337 A 20140224; CN 201420077695 U 20140224; JP 2013209872 A 20131007