

Title (en)
Operating device of loom

Title (de)
Bedieneinrichtung einer Webmaschine

Title (fr)
Dispositif de commande d'un métier à tisser

Publication
EP 1772544 A3 20070725 (EN)

Application
EP 06020017 A 20060925

Priority
JP 2005293694 A 20051006

Abstract (en)
[origin: EP1772544A2] An operating device of a loom comprises a setter for setting at least one parameter, and a controller which, when an operation signal is inputted, makes the loom perform a low-speed normal rotation process for normally rotating the main shaft of the loom at a low speed and then a blank beating operation process without accompanying weft insertion while actuating the loom, and subsequently, shifting the loom to an ordinary operation process accompanying weft insertion. In the setter, it is possible to manually set the termination time of at least one of the low-speed normal rotation process and the blank beating operation process as the parameter.

IPC 8 full level
D03D 51/00 (2006.01); **D03D 51/02** (2006.01)

CPC (source: EP)
D03C 1/146 (2013.01); **D03D 51/002** (2013.01); **D03J 1/005** (2013.01)

Citation (search report)

- [X] EP 1580308 A2 20050928 - TSUDAKOMA IND CO LTD [JP]
- [X] EP 1541731 A2 20050615 - TSUDAKOMA IND CO LTD [JP]
- [PX] EP 1637636 A2 20060322 - TSUDAKOMA IND CO LTD [JP]
- [A] EP 1285984 A2 20030226 - TSUDAKOMA IND CO LTD [JP]
- [A] JP 2004353163 A 20041216 - TSUDAKOMA IND CO LTD
- [A] JP H05171543 A 19930709 - TSUDAKOMA IND CO LTD

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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DOCDB simple family (application)
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