

Title (en)
Loom

Title (de)
Webmaschine

Title (fr)
Métier à tisser

Publication
EP 1798321 A3 20090506 (EN)

Application
EP 06022878 A 20061102

Priority
• JP 2005360868 A 20051214
• JP 2006169034 A 20060619

Abstract (en)
[origin: EP1798321A2] A loom (10) includes a control unit (54) and has operation buttons including a low-speed forward rotation button and a low-speed reverse rotation button. When an abnormal signal (S0) is input while a program for rotating a loom main shaft (42) to a predetermined rotational phase is being executed, the control unit (54) stops the loom main shaft (42), stops the execution of the program, and enables only an operation signal from one of the operation buttons that corresponds to a rotating direction of the loom main shaft (42) that has been set during the execution of the program until the loom main shaft (42) reaches the predetermined rotational phase.

IPC 8 full level
D03D 51/00 (2006.01)

CPC (source: EP)
D03C 1/146 (2013.01); **D03D 51/002** (2013.01); **D03D 51/08** (2013.01)

Citation (search report)
• [DA] JP H06116841 A 19940426 - TSUDAKOMA IND CO LTD
• [DA] JP S61124651 A 19860612 - TSUDAKOMA IND CO LTD

Cited by
CN115478348A; EP3205758A3; CN107083613A

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 RS

DOCDB simple family (publication)
EP 1798321 A2 20070620; EP 1798321 A3 20090506; EP 1798321 B1 20120404; JP 2007186838 A 20070726; JP 4909652 B2 20120404

DOCDB simple family (application)
EP 06022878 A 20061102; JP 2006169034 A 20060619