

Title (en)
Rotary leno selvedge mechanism for looms

Title (de)
Rotations-Kantendreher für Webmaschinen

Title (fr)
Mécanisme rotatif pour lisières "pas de gaze" pour métier à tisser

Publication
EP 0674031 B1 19980408 (DE)

Application
EP 95101459 A 19950203

Priority
DE 4405776 A 19940223

Abstract (en)
[origin: EP0674031A1] The rotary unit to give a leno bonding to the wefts at the fabric edge in a loom has a disc (4) which forms the rotor of an electrically controlled setting motor (2). The stator (3) is fitted to a carriage (14) in the free zone between the longitudinal struts and healds of the first loom shafts to be positioned.

IPC 1-7
D03C 7/08; D03C 7/04

IPC 8 full level
D03D 47/44 (2006.01); **D03C 7/04** (2006.01); **D03C 7/08** (2006.01)

CPC (source: EP US)
D03C 7/04 (2013.01 - EP US); **D03C 7/08** (2013.01 - EP US)

Cited by
DE102005022955A1; EP1152077A3; DE19813082C1; DE10133800C1; US7650913B2; US6246147B1; DE202013010963U1

Designated contracting state (EPC)
BE CH DE FR GB IT LI

DOCDB simple family (publication)
DE 4405776 C1 19950817; DE 59501809 D1 19980514; EP 0674031 A1 19950927; EP 0674031 B1 19980408; EP 0674031 B2 20040421;
EP 0777004 A2 19970604; EP 0777004 A3 19970625; JP 2620534 B2 19970618; JP H07252750 A 19951003; US 5518039 A 19960521

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DE 4405776 A 19940223; DE 59501809 T 19950203; EP 95101459 A 19950203; EP 97101629 A 19950203; JP 3260695 A 19950221;
US 39197095 A 19950221