

Title (en)

Gripper-Jacquard axminster carpet loom.

Title (de)

Greifer-Jacquard-Axminster-Teppichwebmaschine.

Title (fr)

Métier pour tapis, Axminster Jacquard à pinces.

Publication

**EP 0379387 B1 19931215 (EN)**

Application

**EP 90300599 A 19900119**

Priority

GB 8901179 A 19890119

Abstract (en)

[origin: EP0379387A1] A carpet loom of the gripper-jacquard Axminster type includes a shogging mechanism (21) to shog the grippers (3) and/or the yarn carriers (1) transversely between successive picks of pile yarn. By shogging the grippers (1) transversely between successive picks of pile yarn a different gripper is used in each course for successive picks. Equally, when the yarn carriers (1) are shogged the pile yarns that form each course are not taken from the same yarn carrier (1). Thus, any fault on the grippers (1) or in the yarn in one carrier (1) will not result in a fault on a single course throughout the entire carpet but will, instead, be dispersed between a number of different courses.

IPC 1-7

**D03D 39/08; D05C 15/18**

IPC 8 full level

**D03D 39/08** (2006.01); **D05C 15/18** (2006.01)

CPC (source: EP)

**D03D 39/08** (2013.01); **D05C 15/18** (2013.01)

Cited by

EP1088921A1; BE1013100A3; US6289938B1; FR2806967A1; EP1970476A1; BE1017505A3; AU681968B2; US5743306A; CN1048055C; WO9743476A1; WO9531594A3

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0379387 A1 19900725; EP 0379387 B1 19931215**; AT E98705 T1 19940115; DE 69005127 D1 19940127; DE 69005127 T2 19940505; GB 8901179 D0 19890315

DOCDB simple family (application)

**EP 90300599 A 19900119**; AT 90300599 T 19900119; DE 69005127 T 19900119; GB 8901179 A 19890119