

Title (en)

Loom for producing leno fabrics

Title (de)

Webmaschine zur Herstellung von Drehergeweben

Title (fr)

Métier pour la fabrication de tissus de gaze

Publication

EP 1405943 B1 20080430 (DE)

Application

EP 03405651 A 20030908

Priority

- EP 03405651 A 20030908
- EP 02405859 A 20021004

Abstract (en)

[origin: EP1405943A2] The loom, to weave leno fabrics, has a leno unit with leno components (5,5,7,7,8,8) to move the warps and form the shed. A cleaning unit has a number of jets to detach and remove dirt and debris from the leno warp manipulators and the shed area. Two jets (10.1,10.2) deliver downward compressed air streams (16.1,16.2) through the shed, and one jet (11) delivers a horizontal compressed air stream (17) at the leno warp manipulators. The suction jet (13) is under the shed, to extract the air with any carried impurities, in a suction air flow (19).

IPC 8 full level

D03J 1/00 (2006.01); **D03C 7/00** (2006.01)

CPC (source: EP)

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