

Title (en)  
DOUBLE-BEAM VERTICAL LOOM

Title (de)  
VERTIKALE WEBMASCHINE MIT ZWEI KETTBÄUMEN

Title (fr)  
METIER A TISSER VERTICAL A DOUBLE ENSOUPLE

Publication  
**EP 0854944 A1 19980729 (EN)**

Application  
**EP 96934626 A 19961010**

Priority  

- EP 9604413 W 19961010
- IT MI952079 A 19951012

Abstract (en)  
[origin: WO9713899A1] A vertical loom which has the weaving plane arranged vertically or subvertically and comprises two opposite warp beams (2) arranged in the bottom part of the loom, two opposite weaving lines controlled in a synchronized and symmetrical manner by a single weave forming machine (A), two opposite cloth beams (8) arranged in the top part of the loom and a single loom drive mechanism comprising a motor/clutch unit (M), two twin transmission units (T) connected to the motor/clutch unit and suitable for transferring the movement thereof to a respective sley, and a control CPU.

IPC 1-7  
**D03D 41/00**

IPC 8 full level  
**D03D 41/00** (2006.01)

CPC (source: EP)  
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