

Title (en)  
Circular loom.

Title (de)  
Rundwebmaschine.

Title (fr)  
Métier à tisser circulaire.

Publication  
**EP 0267509 B1 19940105 (DE)**

Application  
**EP 87116046 A 19871031**

Priority  
CH 450386 A 19861111

Abstract (en)  
[origin: US4846229A] In a circular loom, displacement means engage on the inner partial heald (7) of a partial heald pair (6, 7) after each shedding motion in order to bring about the instantaneous lateral relative counter-displacement of the partial healds for the reciprocal displacement of the leno thread (51), extending lengthwise to the ground thread (50), two neighboring warp threads (50, 51), for the production of a leno fabric (6, 7). Furthermore, the warp threads of one partial heald of a partial heald pair are guided freely by thread guide means (24) to bring about the shedding, and, on the other partial heald, to bring about a side change.

IPC 1-7  
**D03D 37/00**; **D03C 7/00**

IPC 8 full level  
**D03C 7/00** (2006.01); **D03D 37/00** (2006.01)

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