

Title (en)
Linear shed multi-phase loom

Title (de)
Reihenfachwebmaschine

Title (fr)
Métier à tisser multiphase à foule linéaire

Publication
EP 0645484 B1 19970122 (DE)

Application
EP 93810682 A 19930924

Priority
EP 93810682 A 19930924

Abstract (en)
[origin: EP0645484A1] The linear-shed loom is subdivided into a first subassembly (1) containing a weaving rotor (3) and an arrangement (4) for the fabric run, a second subassembly (5) containing a warp beam (23) and an arrangement (7) for the warp run, and a winding device (8). The warp stop motion and a feeding-in device are designed as a constructional unit and either assigned to one subassembly or can be transferred from one subassembly to the other. The modular construction of the loom proves advantageous with regard to the design of the loom and its operation.
<IMAGE>

IPC 1-7
D03D 49/02; **D03D 41/00**

IPC 8 full level
D03D 47/26 (2006.01); **D03D 41/00** (2006.01); **D03D 49/02** (2006.01)

CPC (source: EP)
D03D 41/005 (2013.01); **D03D 49/02** (2013.01)

Cited by
US5799706A; DE102016220655A1; WO9623093A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0645484 A1 19950329; **EP 0645484 B1 19970122**; DE 59305275 D1 19970306; JP H0881857 A 19960326; RU 2088708 C1 19970827; RU 94034737 A 19960710

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EP 93810682 A 19930924; DE 59305275 T 19930924; JP 22958594 A 19940926; RU 94034737 A 19940923