

Title (en)
LOOM

Publication
EP 0150231 B1 19870325 (DE)

Application
EP 84100750 A 19840125

Priority
EP 84100750 A 19840125

Abstract (en)
[origin: US4595089A] The weaving machine has a weaving rotor with beating-up lamellae each of which has a beating-up edge perpendicular to the beating-up line during beating-up of the weft yarn. In addition, a rotatable shell is provided to operate after each beating up of a weft yarn in order to draw the cloth in the take-off direction at at least the peripheral velocity of the beating-up lamellae until these lamellae pass out of engagement with the cloth. The shell can be oscillated in synchronism with the beating-up operation via a cam disc coaxial with the rotor and a linkage secured to and end of the rotatable shell 9. The arrangement prevents the cloth from being displaced from the cloth plane by the beating-up lamellae.

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D03D 49/68; **D03D 41/00**

IPC 8 full level
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