

Title (en)
HEALD SHAFT FOR A POWER LOOM

Title (de)
WEBSCHAFT FÜR EINE WEBMASCHINE

Title (fr)
LAME POUR METIER MECANIQUE

Publication
EP 0874930 B1 20000308 (DE)

Application
EP 97901536 A 19970116

Priority
• BE 9600049 A 19960119
• EP 9700178 W 19970116

Abstract (en)
[origin: WO9726396A1] The invention concerns a heald shaft (1) for a power loom, which is provided with an upper and lower rail section (6, 7) for holding healds (10), which are held to the profile rails by means of eyes (13, 14) provided at their ends. An insert (35) is coordinated with one of the rail sections (6), which so completely fills the space between a driving face (16) of the rail section (6) and the opposite surfaces of the eyes (13) of the healds (10) in the direction of movement A of the heald shaft (1), that a smaller play is provided between this rail section (6) and the associated eyes (13) of the healds (10) in the direction of movement A of the heald shaft (1) than between the other rail section (7) and the eyes (14) belonging to that rail section of the healds (10).

IPC 1-7
D03C 9/06

IPC 8 full level
D03C 9/06 (2006.01)

CPC (source: EP US)
D03C 9/0633 (2013.01 - EP US); **D03C 9/0691** (2013.01 - EP US)

Cited by
DE10260075A1; DE10260075B4; DE10260024A1; DE10260024B4; US8146621B2

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