

Title (en)

LOOM WITH OILING DEVICE FOR WEFT-INSERTING MEANS

Publication

EP 0101777 B1 19860611 (DE)

Application

EP 82810354 A 19820826

Priority

EP 82810354 A 19820826

Abstract (en)

[origin: US4518019A] The lubricator is disposed at the picking end of the picking element return device and has a guide duct for receiving a picking element prior to the next pick. The lubricator has oil mist nozzles which face only those surfaces of the picking element which will rub on the guide teeth in the next pick. Very low-quantity lubrication or lean lubrication is feasible and soiling of the fabric by lubricant is obviated. The lubrication effect is sufficient to obviate metal abrasion between the picking element and the guide teeth so that soiling of the fabric by abraded metal can be avoided.

IPC 1-7

D03D 47/24

IPC 8 full level

D03D 47/24 (2006.01); **D03J 1/00** (2006.01)

CPC (source: EP US)

D03D 47/24 (2013.01 - EP US); **D03J 1/003** (2013.01 - EP US)

Cited by

EP0165327A1; DE4225405A1; US5251677A

Designated contracting state (EPC)

DE FR IT

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EP 0101777 A1 19840307; **EP 0101777 B1 19860611**; DE 3271662 D1 19860717; SU 1554771 A3 19900330; US 4518019 A 19850521

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EP 82810354 A 19820826; DE 3271662 T 19820826; SU 3627616 A 19830805; US 52341883 A 19830816