

Title (en)
MULTIPLE WEFT MECHANISM FOR A WEAVING MACHINE

Publication
EP 0031853 B1 19830907 (DE)

Application
EP 79105381 A 19791227

Priority
EP 79105381 A 19791227

Abstract (en)
[origin: US4382455A] The multiple pick system uses a drive for each control element. Each drive includes a roller lever which is pivotally mounted and driven by a cam mounted on the continuously rotating shaft of the machine. A locking member is movable into the path of the roller lever so as to prevent the roller on the lever from contacting the cam. The locking member serves to take out of operation the control elements for the weft yarn type which is not to be inserted while allowing the remaining control elements to be driven. The multiple pick system is especially suitable for high speeds.

IPC 1-7
D03D 47/38

IPC 8 full level
D03D 47/38 (2006.01)

CPC (source: EP US)
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Cited by
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DOCDB simple family (publication)
EP 0031853 A1 19810715; EP 0031853 B1 19830907; AT E4603 T1 19830915; BR 8008471 A 19810714; CS 227321 B2 19840416; DE 2966149 D1 19831013; JP S56101948 A 19810814; SU 1071230 A3 19840130; US 4382455 A 19830510

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EP 79105381 A 19791227; AT 79105381 T 19791227; BR 8008471 A 19801223; CS 915380 A 19801222; DE 2966149 T 19791227; JP 18419180 A 19801226; SU 3215948 A 19801212; US 21242180 A 19801203