

Title (en)

New system of entry and inclusion of the weft thread in a weaving machine and its interlacing by the formation of sheds of variable plane.

Title (de)

Neues Einführsystem des Schussfadens in einer Webmaschine und seine Abbindung durch variable Fachbildungungen.

Title (fr)

Nouveau système d'introduction du fil de trame dans un métier à tisser et son entrelacement par formation de foules variables.

Publication

**EP 0442024 A1 19910821 (EN)**

Application

**EP 90111349 A 19900615**

Priority

ES 9000442 A 19900215

Abstract (en)

The new system of entry and inclusion of weft refers to a new concept of weaving. The weft proceeds from the rear part of the weaving machine, where weft accumulators are located, and advances forward between the warps let off on the full width, to the line of cloth formation, traversing sheds of variable plane. <IMAGE>

IPC 1-7

**D03C 13/00; D03D 41/00**

IPC 8 full level

**D03C 13/00** (2006.01); **D03D 41/00** (2006.01)

CPC (source: EP)

**D03C 13/00** (2013.01); **D03D 41/005** (2013.01)

Citation (search report)

- [A] US 3636986 A 19720125 - LANGLEY THOMAS W, et al
- [A] CH 543621 A 19731031 - RUETI AG MASCHF [CH]
- [A] GB 2115021 A 19830901 - OSTOJA DARKO, et al
- [A] US 2392489 A 19460108 - ARCHWORTH MARTIN

Designated contracting state (EPC)

AT BE CH DE DK FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0442024 A1 19910821**; ES 2027094 A6 19920516

DOCDB simple family (application)

**EP 90111349 A 19900615**; ES 9000442 A 19900215