

Title (en)

Magnet system for a selection block on textile machines.

Title (de)

Magnetsystem für einen Selektionsblock in Textilmaschinen.

Title (fr)

Système d'aimant pour un bloc de sélection dans des machines textiles.

Publication

EP 0607565 A3 19950531 (DE)

Application

EP 93120012 A 19931211

Priority

DE 4300291 A 19930108

Abstract (en)

[origin: EP0607565A2] For a magnet system for a selection block on textile machines, it is proposed to design the armature of the magnet system directly as a control flap for the needle selection. It is proposed, furthermore, to assemble the selection block from two half-shells, in which the magnet systems are respectively arranged at a double-pitch spacing, the magnet systems of the two half-shells being offset relative to one another, so that the spacing of the control flaps of the selection block corresponds to the single pitch spacing after assembly. <IMAGE>

IPC 1-7

D04B 15/78

IPC 8 full level

D04B 15/82 (2006.01); **D04B 15/78** (2006.01); **H01F 7/14** (2006.01)

CPC (source: EP US)

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Citation (search report)

- [XA] FR 1564603 A 19690425
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- [A] GB 2210631 A 19890614 - NAGATA SEIKI KK [JP]
- [A] FR 2093555 A6 19720128 - WILDT MELLOR BROMLEY LTD
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CN104532464A; CN103924375A; CN102560862A

Designated contracting state (EPC)

CH DE IT LI

DOCDB simple family (publication)

DE 4300291 A1 19940714; **DE 4300291 C2 19960905**; DE 59309460 D1 19990422; EP 0607565 A2 19940727; EP 0607565 A3 19950531; EP 0607565 B1 19990317; JP 2690453 B2 19971210; JP H06212541 A 19940802; KR 0122863 B1 19971127; TW 265429 B 19951211; US 5408852 A 19950425

DOCDB simple family (application)

DE 4300291 A 19930108; DE 59309460 T 19931211; EP 93120012 A 19931211; JP 33254193 A 19931227; KR 19940000016 A 19940103; TW 82111013 A 19931227; US 17193293 A 19931222