

Title (en)

Device for the drive of an edge thread mechanism in weaving machines.

Title (de)

Antriebsvorrichtung einer Leistenfachbildevorrichtung.

Title (fr)

Dispositif de commande d'un mécanisme de formation de la foule des lisières.

Publication

**EP 0519550 A1 19921223 (EN)**

Application

**EP 92201682 A 19920610**

Priority

BE 9100586 A 19910618

Abstract (en)

Device for the drive of an edge thread mechanism in weaving machines, whereby the edge thread mechanism (3) consists of at least two parts (4,5) which make opposite movements (A,B), characterized in that it mainly consists of a drive element (9); a connecting element (10) which is moved to and fro by the drive element (9); and a coupling mechanism (11) between the above-mentioned connecting element (10) and the above-mentioned parts (4,5) of the edge thread mechanism (3) which allows to drive these parts (4,5) with opposite movements (A,B), whereby this coupling mechanism (11) consists of at least two levers (16,17) which are coupled at their first ends (18,19) to the connecting element (10) and at their second ends (20,21) to a part (4,5) of the edge thread mechanism (3). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [Y] EP 0393467 A1 19901024 - SOMET SOC MEC TESSILE [IT]
- [Y] DE 2329302 A1 19740103 - VYZK USTAV BAVLNARSKY
- [A] US 3593752 A 19710720 - MOESSINGER ALBERT ERNEST
- [A] DE 3318715 A1 19841122 - CASPERS WILLI
- [A] EP 0152956 A2 19850828 - WIELE MICHEL VAN DE NV [BE]

Cited by

BE1015554A3; BE1007897A3; BE1007287A3; US5857495A; BE1017585A4; BE1017768A3; US5803133A; CN1043258C; WO2004108999A1; WO9638608A1

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