

Title (en)

Fabric with active magnetic yarns and assembly of an upper belt with such a fabric and a lower belt

Title (de)

Gewebe mit magnetisch aktiven Fäden sowie Anordnung aus einem Oberband mit einem solchen Gewebe und einem Unterband

Title (fr)

Tissu avec des fils magnétiques actifs et ensemble composé d'une bande supérieure avec un tel tissu et d'une bande inférieure

Publication

**EP 1469108 A3 20050330 (DE)**

Application

**EP 04002644 A 20040206**

Priority

- DE 10318155 A 20030417
- DE 10337397 A 20030813

Abstract (en)

[origin: EP1469108A2] The leno woven fabric (1), which can be magnetized, has active yarns e.g. in the wefts (2) with inactive yarns in the remainder of the fabric e.g. the warps (4). The active yarns contain active fibers, or they are multifilament yarns with inactive filaments (5) and at least two active ferrous wire filaments (6).

IPC 1-7

**D03D 15/00**

IPC 8 full level

**D02G 3/44** (2006.01); **D03D 15/00** (2006.01); **D03D 19/00** (2006.01)

CPC (source: EP US)

**D02G 3/441** (2013.01 - EP); **D03D 15/25** (2021.01 - EP US); **D03D 15/267** (2021.01 - EP); **D03D 15/283** (2021.01 - EP US);  
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**D10B 2101/20** (2013.01 - EP); **D10B 2331/021** (2013.01 - EP); **D10B 2401/062** (2013.01 - EP); **D10B 2401/20** (2013.01 - EP)

Citation (search report)

- [X] US 3126924 A 19640331
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- [XA] DE 4033913 A1 19910502 - LEWIN HEINZ ULRICH [DE]
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