

PATENT SPECIFICATION



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COMPLETE SPECIFICATION.

Improvements in or relating to Endless Track Vehicles.

I, ADOLPHE KEGRESSE, a citizen of the Republic of France, of 53, rue Balard, Paris, France, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention relates to a flexible T-section belt for endless track motor and other vehicles, comprising one or more layers of metal fabric in the track portion of the belt track and in the heel portion, the said layer or layers of metal fabric being arranged in any desired manner. The invention is also applicable to a flexible belt comprising a core constituted by layers of fabric combined or not with metal or other strengthening cables, and more particularly to the flexible belt forming the subject of British Patent No. 164,321.

Two constructions according to the invention are illustrated by way of example in cross-section in Figures 1 and 2 of the accompanying drawings.

In Figure 1, A is the track portion and B is the heel of the belt. C are metal fabrics adapted to strengthen the track portion, and C¹ are metal fabrics strengthening the heel. D indicates layers of ordinary fabrics.

Figure 2 shows the combination of the metal fabrics C shown in Figure 1, with ordinary fabrics. The dotted lines shown at D indicate the latter.

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed, I declare that what I claim is:—

1. A flexible T-section belt for endless track motor and other vehicles, comprising one or more layers of metal fabric in the track portion of the belt and in the heel, the said layer or layers of fabric being arranged in any suitable manner.

2. The combination of the device claimed in Claim 1, with the fabrics strengthening the flexible belt forming the subject of British Patent No. 164,321.

3. The endless belt substantially as described or substantially as illustrated in Figure 1 or in Figure 2 of the accompanying drawings.

Dated this 17th day of December, 1924.

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[This Drawing is a full-size reproduction of the Original]

