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- (71) Applicant: **BAE SYSTEMS HÄGGLUNDS AKTIEBOLAG** [SE/SE]; 891 82 Örnköldsvik (SE).
- (72) Inventor: **STRÖMBERG, Håkan**; Furumostigen 10, 952 31 Kalix (SE).
- (74) Agent: **ZACCO SWEDEN AB**; P.O. Box 5581, Löjtnantsgatan 21, 114 85 Stockholm (SE).

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(54) Title: DRIVE SPROCKET MEMBER FOR AN ENDLESS TRACK OF A TRACKED VEHICLE

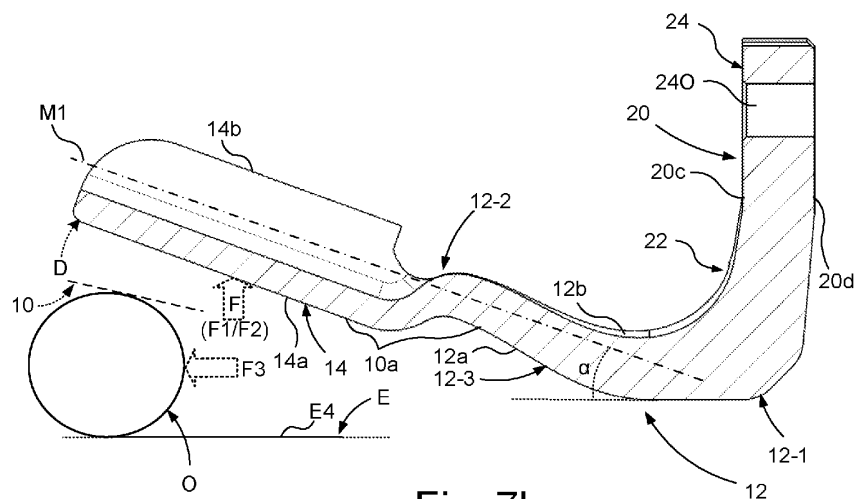


Fig. 7b

(57) Abstract: The present invention relates to a drive sprocket member (S1, S2) for a drive wheel member (DW) of a tracked vehicle (V). The drive wheel member (DW) is rotatable about a centre axis (Z) for rotating an endless track (E). Said drive sprocket member comprises a set of tooth members (10) arranged around the circumference of said drive sprocket member (S1, S2), and a ring-shaped support member (20) for said tooth members. Said tooth members are, in an operation position, configured to project from the ring-shaped support member (20) in a main direction essentially parallel to the axial direction of said centre axis (Z). Said tooth members (10) are arranged in connection to said ring-shaped support member (20) and shaped so as to provide resilient properties in the radial direction such that, if a tooth member (10) is subjected to a radial force (F) exceeding a certain threshold, said tooth member (10) is configured to deform relative to its operation position. The present invention also relates a drive wheel member and a tracked vehicle.

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