CLAIMS

1. A fastening arrangement of a drive wheel (DW) for an endless track (E) of a tracked vehicle (V), the drive wheel (DW) comprising a hub member (H) and a drive sprocket member (S1, S2), said drive sprocket member comprising a set of teeth (10) arranged around the circumference of said drive sprocket member (S1, S2), said teeth (10) being configured to engage with said endless track (E), said drive sprocket member (S1, S2) further comprising a support member (20) for teeth (10) of said drive sprocket member, said teeth (10) being configured to be removably attached to said support member (20), said fastening arrangement being configured for fastening one or more teeth (10) of the set of teeth (10) to the support member (20), said fastening arrangement comprising a set of dovetail shaped recesses (22) of said support member (20), each dovetail shaped recess (22) being configured to receive a locking portion (12) of one or more teeth (10) so as to provide a locking function for said one or more teeth (10), wherein said support member (20) has a front side (20c), wherein the dovetail shaped recess (22) is arranged on the front side (20c) of said support member (20).

2. The fastening arrangement according to claim 1, wherein said dovetail shaped recess (22) is configured to run radially in said support member (20).

3. The fastening arrangement according to claim 1 or 2, wherein said dovetail shaped recess (22) is configured to run radially on the front side of said support member (20).

4. The fastening arrangement according to any of claims 1-3, wherein said dovetail shaped recess (22) is configured to narrow in the radial direction from the periphery towards the centre of the support member (20).

5. The fastening arrangement according to any of claims 1-4, wherein said dovetail shaped recess (22) is configured to narrow outwardly from said support member (20).

6. The fastening arrangement according to any of claims 1-5, wherein said dovetail shaped recess (22) is configured to narrow in a direction away from the hub member (H).

7. The fastening arrangement according to any of claims 1-6, wherein said dovetail shaped recess (22) has opposite inner walls (22a, 22b) and a recess bottom (22c), the dovetail shaped recess (22) being configured to narrow from said recess bottom (22c) towards said front side (20c) of said support member (20).

8. The fastening arrangement according to any of claims 1-7, wherein said dovetail shaped recess (22) is arranged to receive a locking portion (12) of one tooth (10).

9. The fastening arrangement according to any of claims 1-7, wherein said dovetail shaped recess is arranged to receive a locking portion of more than one tooth.

10. The fastening arrangement according to any of claims 1-9, said fastening arrangement (A) further comprising a bolt joint (J1) for attaching one or more teeth (10) in association with a dovetail shaped recess (22).

11. The fastening arrangement according to any of claims 1-10, wherein said dovetail shaped recess (22) is arranged to face away from said hub member (H).

12. The fastening arrangement according to any of claims 1-11, wherein said front side (20c) of the support member (20) is arranged to face away from said hub member (H).

13. The fastening arrangement according to any of claims 1-12, said drive wheel (DW) comprising an outer drive sprocket member (S1) arranged on the outer side of the hub member (H) and an inner drive sprocket member (S2) arranged on the inner side of the hub member (H).

14. A drive wheel (DW) comprising an arrangement according to any of claims 1-13.

15. A vehicle (V) comprising a fastening arrangement according to any of claims 1-13.