CLAIMS

1. A tracked vehicle comprising a vehicle body and a track assembly pair, said track assembly pair being arranged to suspendedly support said vehicle body allowing relative movement between said vehicle body and each track assembly of said track assembly pair, each track assembly comprising a track support beam configured to support a plurality of road wheels, a drive wheel, and a motor for operating said drive wheel, an endless track being disposed around said road wheels and drive wheel, said motor being fixedly arranged to said track support beam, wherein said motor is arranged in connection to the drive wheel such that a motor axle essentially coaxially coincides with a centre axis of the drive wheel, wherein said motor is comprised in a drive arrangement, said drive arrangement further comprising a transmission device for transferring torque from said motor to said drive wheel and a brake member for braking the drive wheel, wherein at least one of said transmission device and said brake member is arranged in connection to the drive wheel so that it at least partly is accommodated within a periphery of the drive wheel in a direction transversal to a main direction of extension of the track assembly, wherein each track assembly comprises a fastening arrangement arranged to support said drive arrangement, wherein said fastening arrangement comprises a claw configuration for supporting said drive wheel and drive arrangement, wherein non-rotating parts of said drive arrangement are arranged to be fixedly attached to said claw configuration, wherein said claw configuration comprises a right claw member and a left claw member for said attachment of said non-rotating parts, and a transversal portion from which said right claw member and left claw member are arranged to project.

2. The tracked vehicle according to claim 1, wherein said motor is arranged in connection to the drive wheel so that the motor at least partly is accommodated within the periphery of the drive wheel in the direction transversal to a main direction of extension of the track assembly so as to allow

said motor to move relative to said vehicle body together with said track assembly.

3. The tracked vehicle according to claim 1, wherein the motor in a direction perpendicular to a longitudinal direction and the transversal direction of the endless track is arranged within the periphery of the endless track.

4. A tracked vehicle according to claim 1, wherein the motor is accommodated within said drive wheel within outer contours of the drive wheel.

5. The tracked vehicle according to claim 1, wherein said motor is an electric motor or a hydraulic motor, said motor comprising a stator and a rotor for providing a rotational movement of said motor axle relative to the stator for said operation of the drive wheel.

6. The tracked vehicle according to claim 5, wherein the stator of the motor is fixedly arranged relative to said track support beam via said fastening arrangement and the rotor of the motor is arranged to drive said drive wheel.

7. The tracked vehicle according to claim 1, wherein said fastening arrangement comprises clamping members for clamping said drive arrangement to said claw configuration.

8. The tracked vehicle according to claim 5, comprising a bearing configuration, said drive wheel being journaled in bearings to said bearing configuration for allowing rotation of said drive wheel relative to said stator.

9. The tracked vehicle according to claim 8, wherein said bearing configuration is arranged in an internal space of a housing portion of said drive wheel.

10. The tracked vehicle according to claim 1, wherein said tracked vehicle is a forestry machine.

11. The tracked vehicle according to claim 7, wherein said clamping members comprises a right clamping member and a left clamping member, said right clamping member being arranged to clamp said drive arrangement to said right claw member of said claw configuration in connection to a right side of said drive wheel and said left clamping member is arranged to clamp said drive arrangement to said left claw member of said claw configuration in connection to a left side of said drive wheel.