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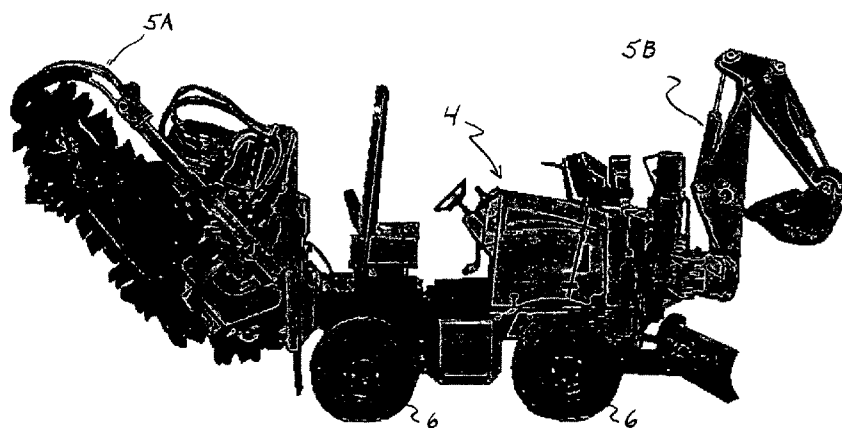
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FIG 1



(57) Abstract: The invention relates to track systems (14, 14") that may be used to convert steerable, all-wheel drive construction equipment to steerable, multi-track construction vehicles (10). A preferred embodiment of the track system (14, 14") includes a frame (60, 182) having a reinforcing enclosure (150, 230), a plurality of track engaging rollers (82-86, 202-206), a sprocket (102, 214), and an endless track (76, 198) operatively connected to the frame (60, 182). Tension on the endless track (76, 198) is maintained with two tensioning members (170, 244) operatively connected to the forwardmost roller (82, 202). The track system (14, 14) preferably includes a limiting apparatus (300) that is configured to restrict the rotational movement "r" of the frame (60, 182) relative to a vehicle axle (16) to which it is attached.

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INTERNATIONAL SEARCH REPORT

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| A CLASSIFICATION OF SUBJECT MATTER IPC(8) - B62D 55/04 (2008.04) USPC - 180/9 26 According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| B FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC(8) - B62D 55/04 (2008 04) USPC - 180/9 21, 9 26. 9 28, 305/124 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) MicroPatent, Google Patents | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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