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(54) Title: METHOD AND APPARATUS FOR MANIPULATING CHAIN SEGMENTS

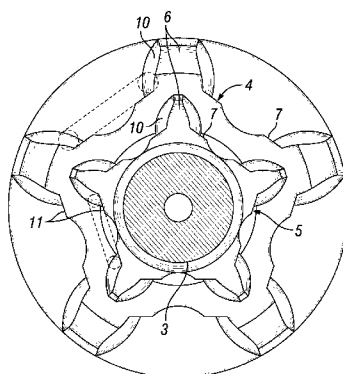


FIG. 2

(57) Abstract: A chain wheel designed to haul in, pay out and/or guide a mooring chain that includes multiple chain sizes. In one configuration, the chain wheel is a dual chain wheel that includes pockets sized to support a larger chain size and pockets sized to support a smaller chain size. The pockets include flat surfaces that support links of the chain as it passes over the chain wheel. The chain wheel also includes whelps designed to support and guide chain segments into proper alignment with the chain wheel.

