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Gao et al.

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(54) **RATCHETING DRIVER WITH PIVOTING PAWLS AND METHOD OF ARRANGING SAME**

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(58) **Field of Classification Search** 29/434, 29/464, 469; 81/58.4, 60-62, 63.1
See application file for complete search history.

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(57) **ABSTRACT**

A ratcheting driver for rotationally driving a piece and having a handle and pivotal pawls engageable with a driven gear and being capable of ratcheting and driving in both rotational directions. A cap is rotatable relative to said handle and it has a web for pivoting the pawls out of engagement with the gear. Through the selective rotation of the cap, the setting of the pawls is established. A spring positions the pawls in driving positions, and the cap has surfaces which disengage the pawls from the gear upon rotation of the cap. A method of arranging the driver is included.

7 Claims, 5 Drawing Sheets

