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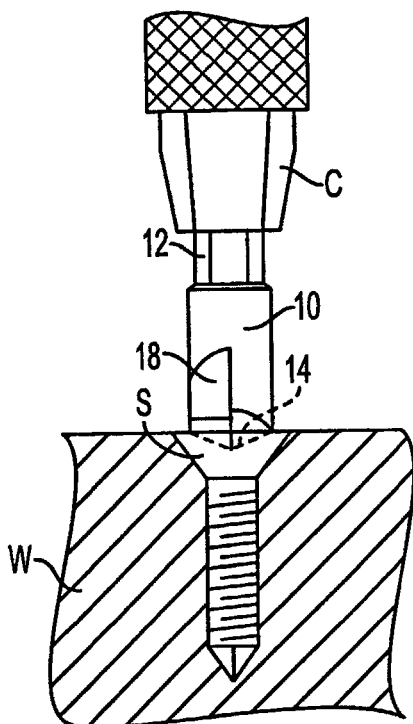
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(54) Title: BIT FOR REMOVING DAMAGED SCREWS



(57) Abstract: This bit is installed in a counter-clockwise-rotating drill. The bit has an axis and a tip end (14) with a point of about 140°. There are multiple scraping surfaces (20) on the bit, each facing counter-clockwise into a longitudinal recess (18) in the tip end. Each scraping surface (20) has a scraping edge at an angle of about 70° to the axis. Behind the scraping surfaces (20) the outer surface of the tip end curves down in a relief surface to a rearward edge adjacent to the longitudinal recess (18).



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