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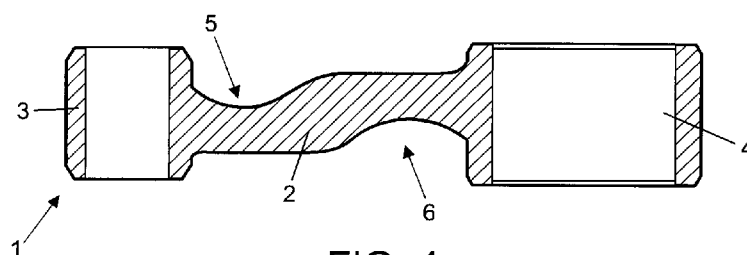


FIG. 4

(57) Abstract: The present invention relates to a connecting rod for reciprocating compressor, in particular a connecting rod converting the crank rotating motion into linear axial motion. The rod (1) having means capable of compensate efforts and ensure alignment and deflection of the piston (P) inside the cylinder (C). Such means comprising at least two regions (5, 6) capable of oriented resilient deformation, being such regions (5, 6) formed in the body (2) and oriented in opposite directions.