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(54) Title: DEFORMATION OF A VALVE SEAT FOR IMPROVING A LUBRICATOR PUMP UNIT AND LUBRICATION SYSTEM OF A LARGE SLOW-RUNNING TWO-STROKE ENGINE, AND AN IMPROVED LUBRICATOR PUMP UNIT

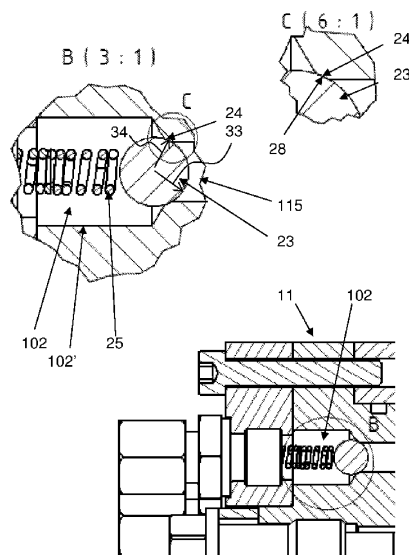


FIG. 8

(57) Abstract: By deforming the valve-seat (23) of a non-return valve system (102) in a lubricator pump unit (11), especially of the Alpha-type, a lubrication system in a large slow- running two-stroke engine is improved.



WO 2020/069705 A1