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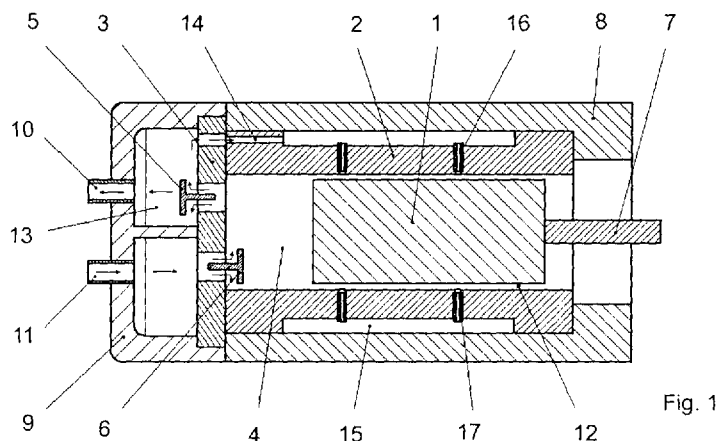


Fig. 1

(57) Abstract: The present invention pertains to restrictors (16,17) for aerostatic bearings capable of guaranteeing a constant flow, regardless of their size and dimensional tolerance, such that the gas flow is adjusted by means of deforming their internal section. Additionally, there is also provided a process capable of guaranteeing the production of restrictors (16,17) for aerostatic bearings with respect to guaranteeing the gas flow values desired.