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(54) Title: BLOOD PUMP

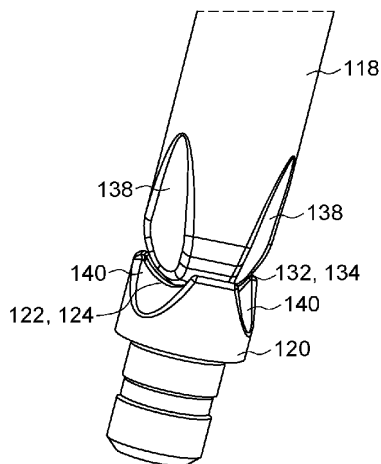


FIG. 13

(57) Abstract: The present invention relates to a blood pump (10), in particular intravascular blood pump. The blood pump (10) comprises a pump housing (12) having a blood flow inlet (14) and a blood flow outlet (16) connected by a passage (18), an impeller (20) disposed in said pump housing (12), a drive unit (26) configured to drive the impeller (20), and a bearing arrangement (40, 42) rotatably supporting the impeller (20). The bearing arrangement (40, 42) comprises at least one bearing (40, 42) comprising a first bearing member (118, 150) and a second bearing member (120, 152), wherein the first bearing member (118, 150) comprises a first abutment portion (122) and the second bearing member (120, 152) comprises a second abutment portion (132), wherein the first abutment portion (122) comprises a first ceramic material or is composed of a first ceramic material and/or wherein the second abutment portion (132) comprises a second ceramic material or is composed of a second ceramic material.

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