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(71) **Applicant: ABIOMED, INC.** [US/US]; 22 Cherry Hill Drive, Danvers, MA 01923 (US).

(72) **Inventors:** SPANIER, Gerd, Bruno; c/o Abiomed Europe GmbH, Neuenhofer Weg 3, 52074 Aachen (DE). SCHUMACHER, Joerg; c/o Abiomed Europe GmbH, Neuenhofer Weg 3, 52074 Aachen (DE). ZARINS, Christopher; c/o Abiomed, Inc., 22 Cherry Hill Drive, Danvers, MA 01923 (US). D'AMBROSIO, Ralph, Louis; c/o Abiomed, Inc., 22 Cherry Hill Drive, Danvers, MA 01923 (US).

(74) **Agent: HANDER, Robert, B.** et al.; Botos Churchill Ip Law LLP, 430 Mountain Ave., Suite 401, New Providence, NJ 07974 (US).

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(54) Title: INTRAVASCULAR BLOOD PUMP IN COMBINATION WITH CATHETER CONFIGURED TO CONTROL PUMP POSITION IN PATIENT'S HEART

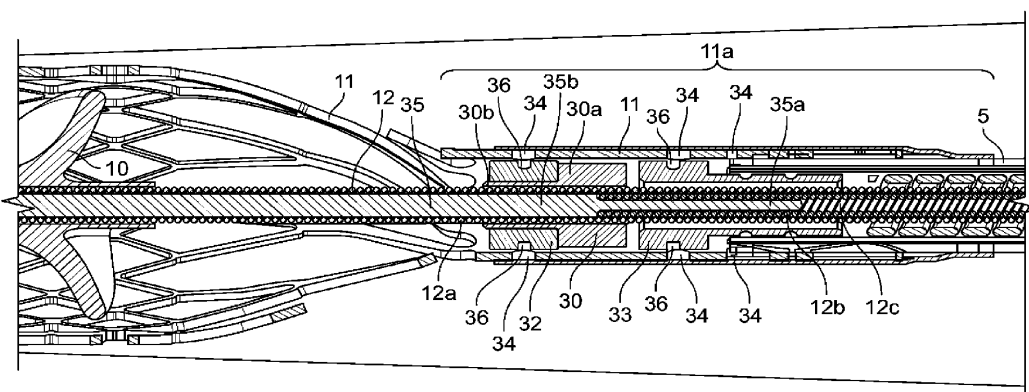


FIG. 5B

(57) Abstract: Drive components and rotor housings for use in intravascular blood pumps, such as blood pumps configured to make the pump section more resistant to bending, kinking, and/or plastic deformation in combination with a catheter that controls a position of the intravascular blood pump to mitigate suction events that may occur due to the pump section's proximity to a patient's vasculature.

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