

Sept. 28, 1965

K. E. WOODWARD

3,208,448

ARTIFICIAL HEART PUMP CIRCULATION SYSTEM

Filed Feb. 2, 1962

6 Sheets-Sheet 1

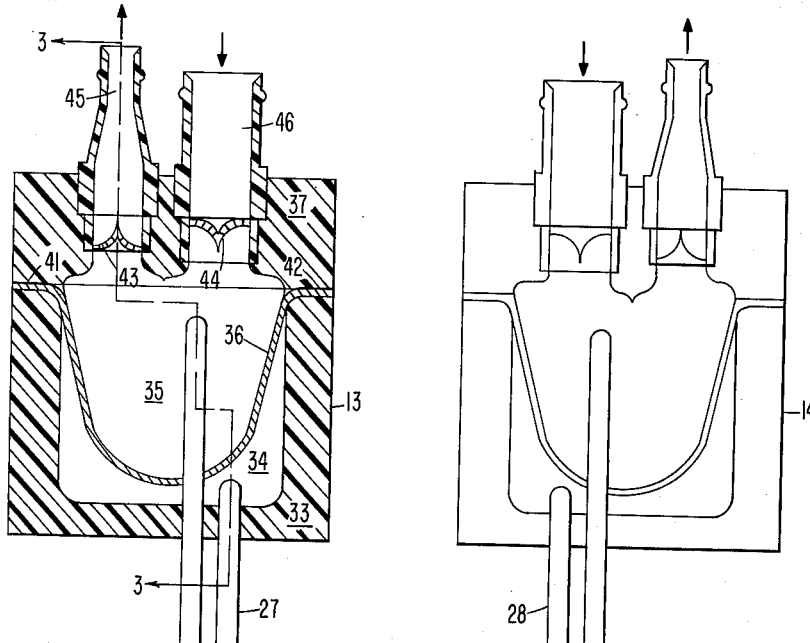


FIG. 2

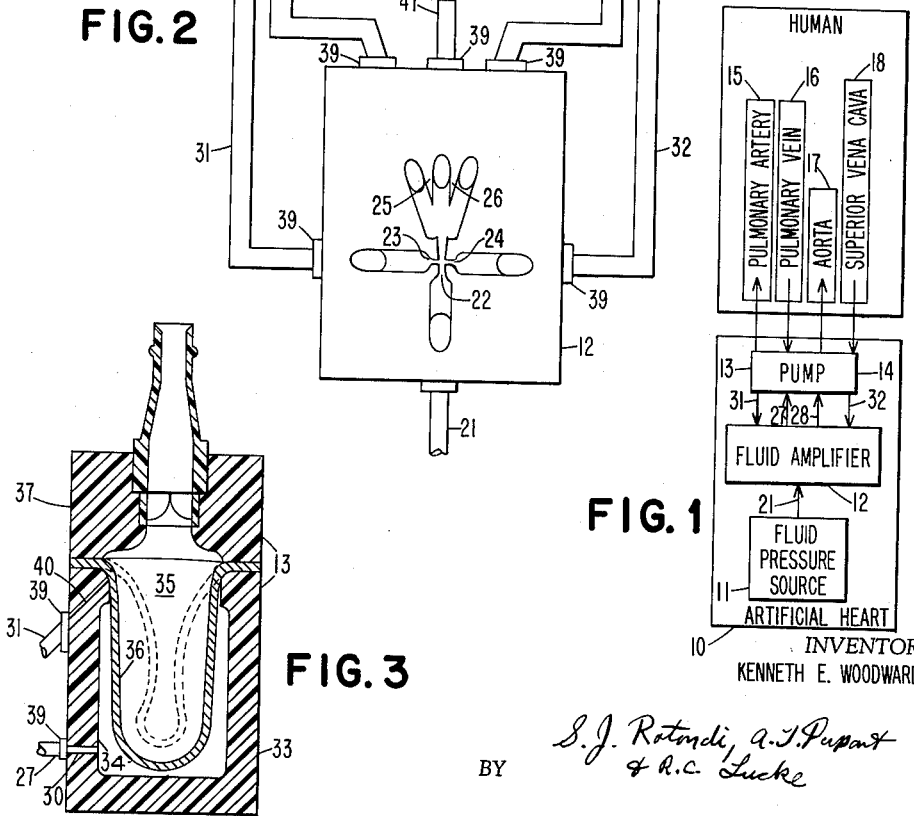


FIG. 1

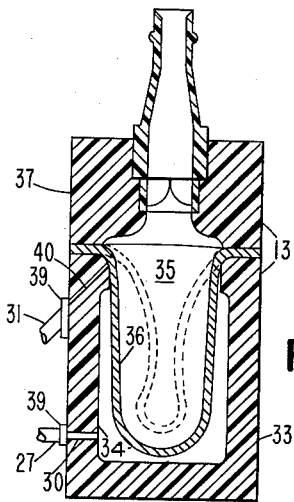


FIG. 3

INVENTOR
KENNETH E. WOODWARD

BY *S. J. Rotondi, A. J. Papan*
& R. C. Lucke

Sept. 28, 1965

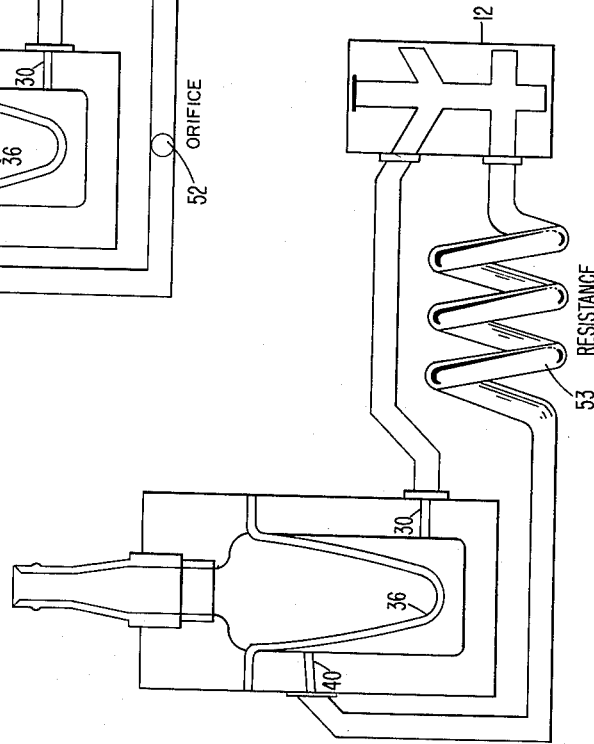
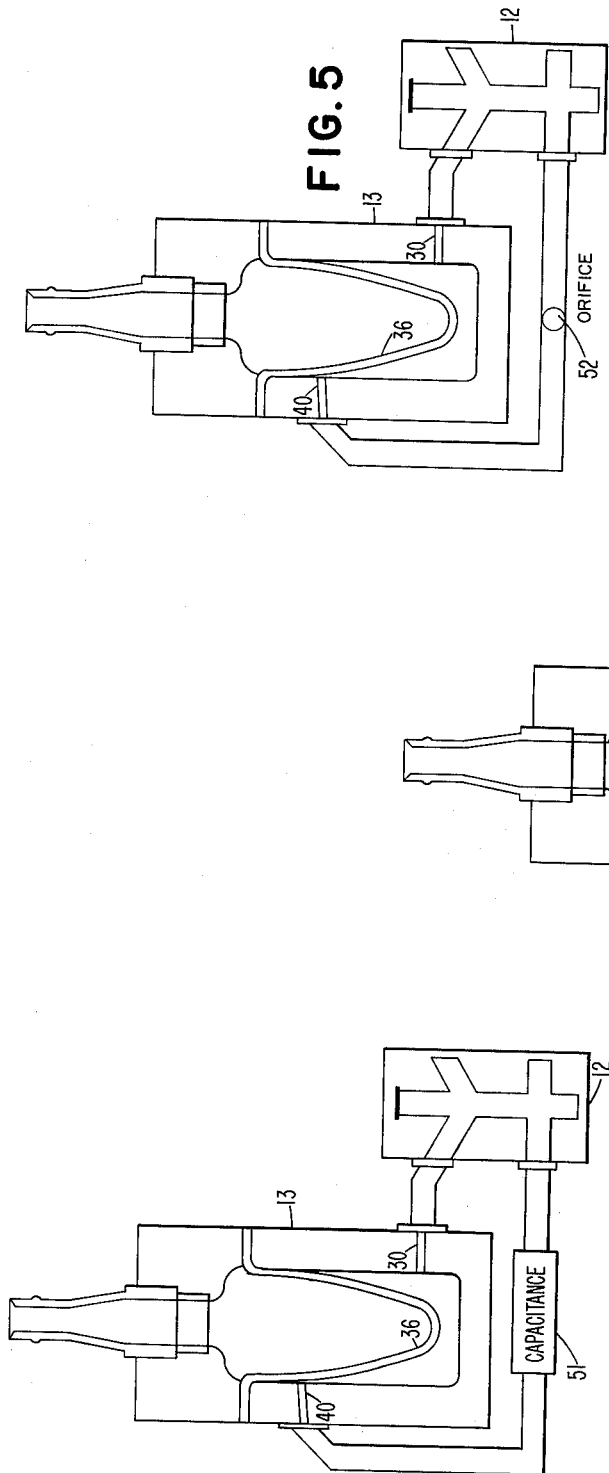
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6 Sheets-Sheet 3

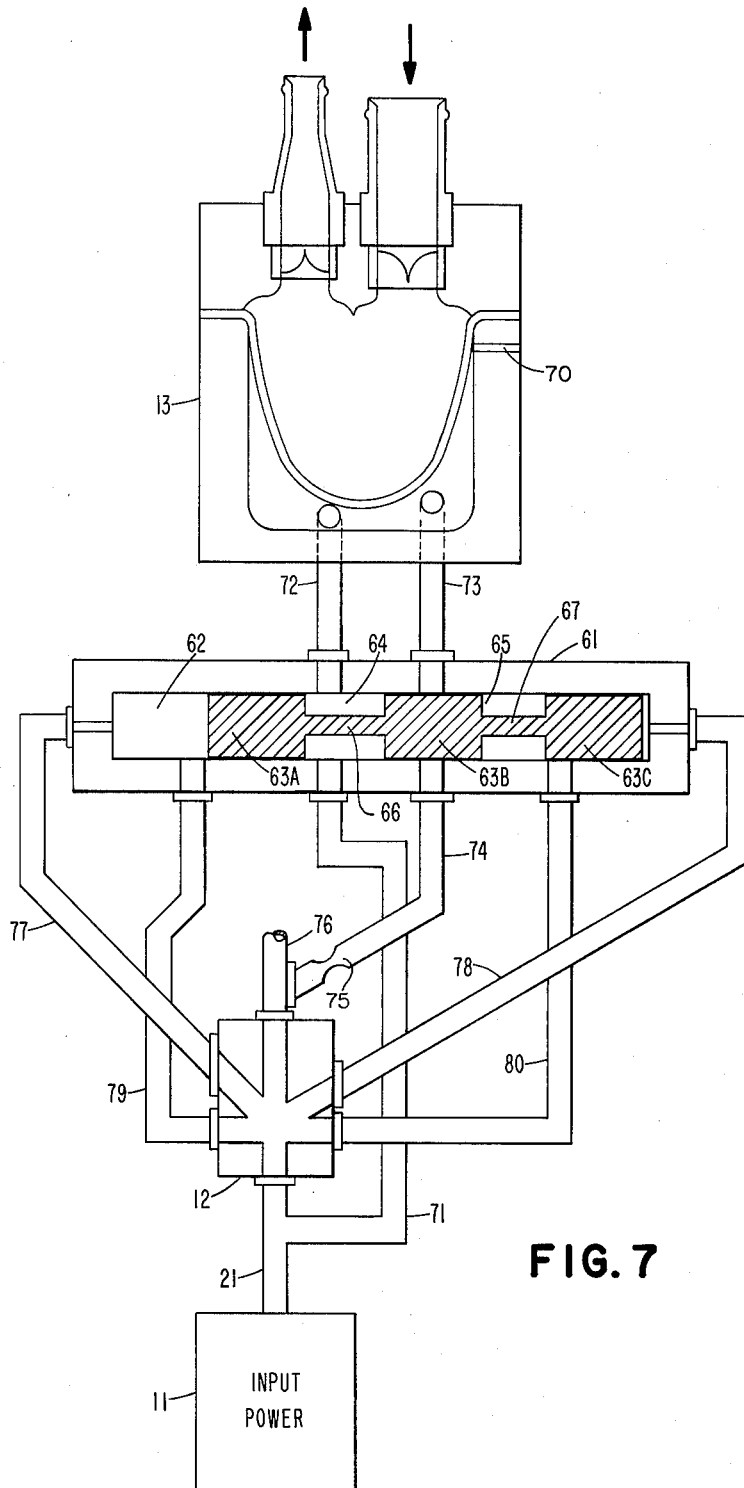


FIG. 7

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6 Sheets-Sheet 4

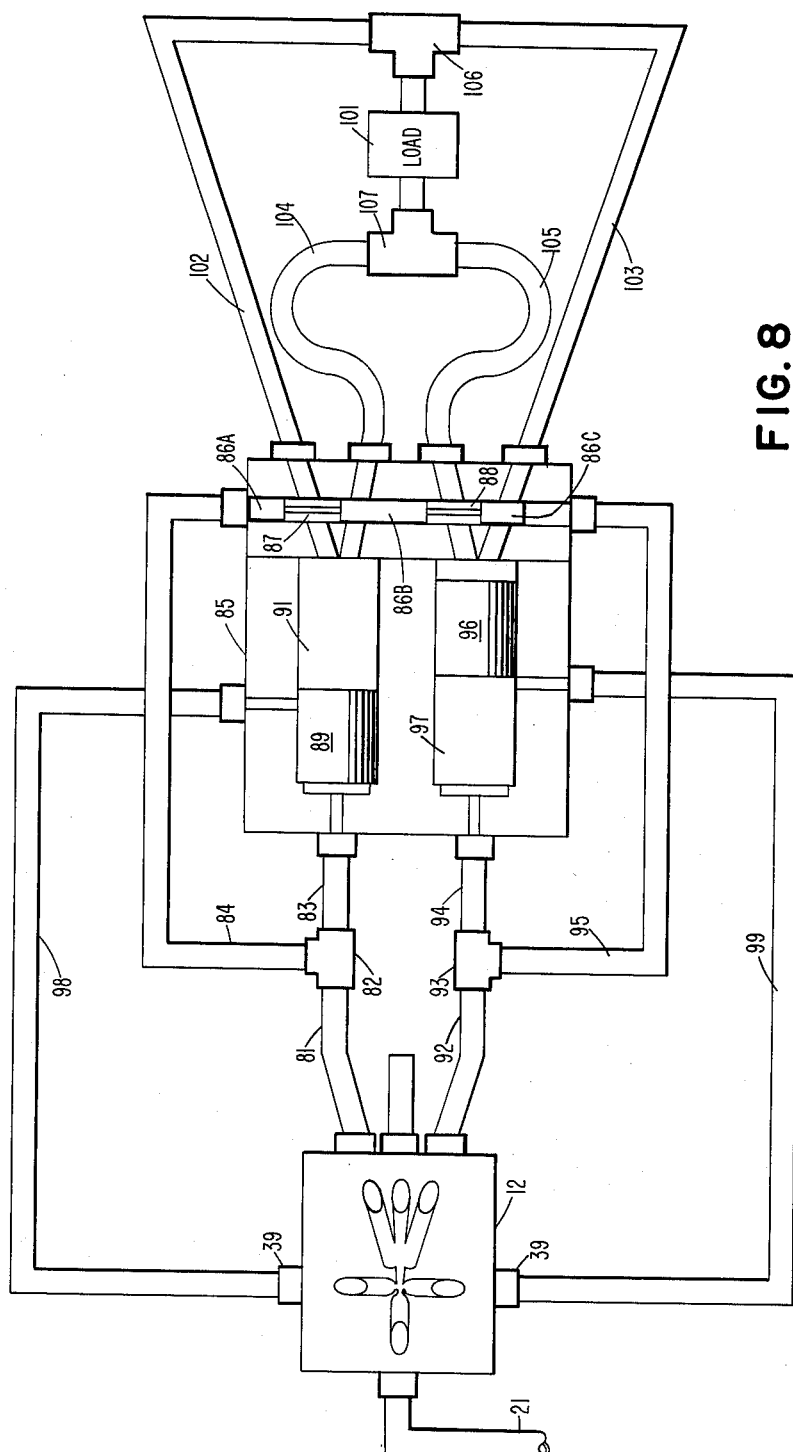


FIG. 8

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6 Sheets-Sheet 5

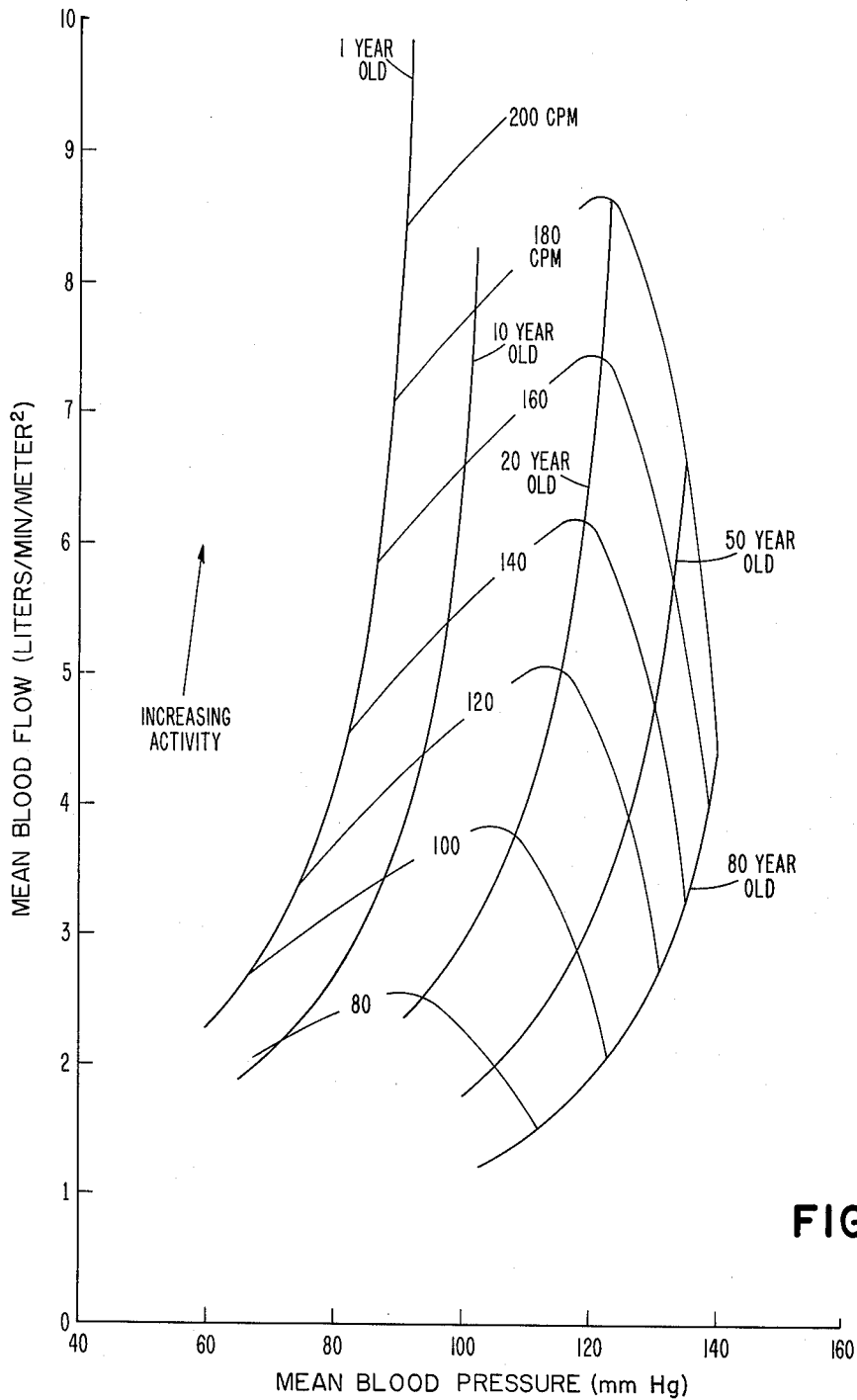


FIG. 9

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