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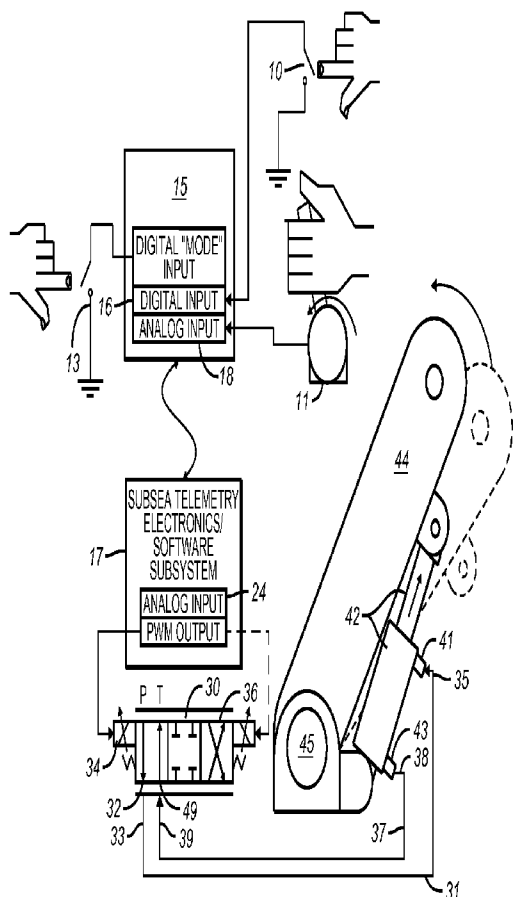
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(54) Title: A MULTI-MODE MANIPULATOR ARM AND DRIVE SYSTEM



(57) Abstract: The present invention relates to a manipulator arm and drive system that can be operated in multiple modes, including an on or off mode, referred to herein as a "rate mode" or a spatially correspondent ("SC") mode. The multi-mode manipulator arm and drive system of the present invention can be hydraulically operated subsea.



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