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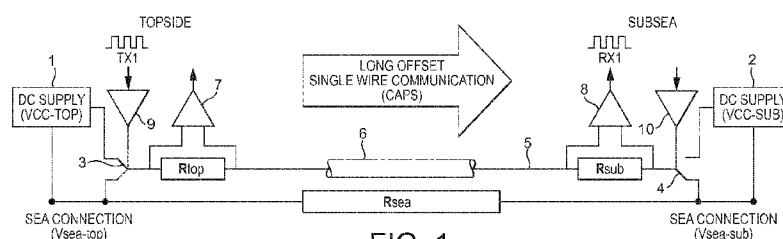
(54) **Title:** COMMUNICATION IN A SUBSEA WELL CONTROL SYSTEM

FIG. 1

(57) **Abstract:** A communication arrangement for a subsea well control system, comprising an umbilical (6) between a topside location and a subsea location, an electrical conductor (5) in said umbilical and means (1,3,7,9,2,4,8,10) for transmitting and receiving data between said locations via said conductor, wherein a return path for said data comprises the sea.