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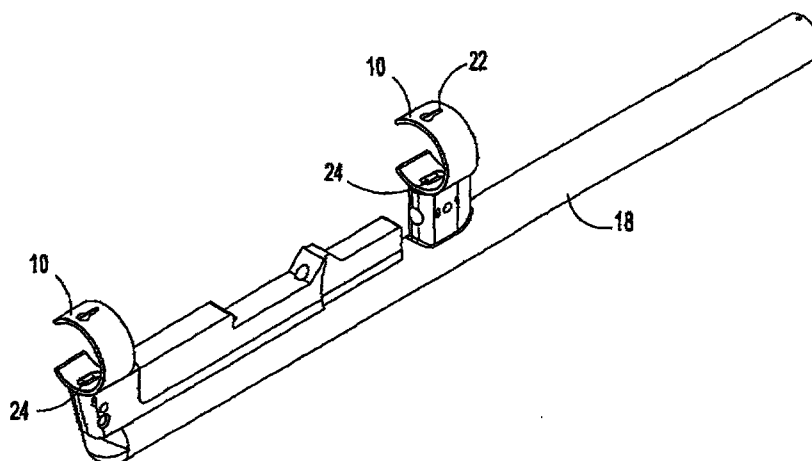
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- (71) Applicant: INPUT/OUTPUT, INC. [US/US]; 11104 West Airport Boulevard, Stafford, TX 77477 (US).
- (72) Inventor: OLIVIER, André, W.; 9725 Robin Lane, River Ridge, LA 70123 (US).
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(54) Title: CONNECTION SYSTEM FOR CONNECTING EQUIPMENT TO UNDERWATER CABLES



(57) Abstract: A connection system for connecting external devices to specified locations on a marine seismic streamer. Inner collars are clamped to the cable at specified locations along its length. Each inner collar forms a circular race encircling the cable. A cuff attached to an external device is in the form of a C-shaped cylindrical ring with a circular inner surface. A throat is formed in the ring by a gap, which extends the full length of the cuff across the ends of the C. The spacing between the ends of the C across the throat defines the width of the gap, which is slightly larger than the diameter of the cable so that the cuff can be slipped over the cable through the throat, and which is smaller than the diameter of the circular race so that, when the cuff is slid into position on the race, the cuff cannot be removed radially.

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