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(54) Title: FIBER OPTIC CONNECTORS AND SUB-ASSEMBLIES WITH STRENGTH MEMBER RETENTION

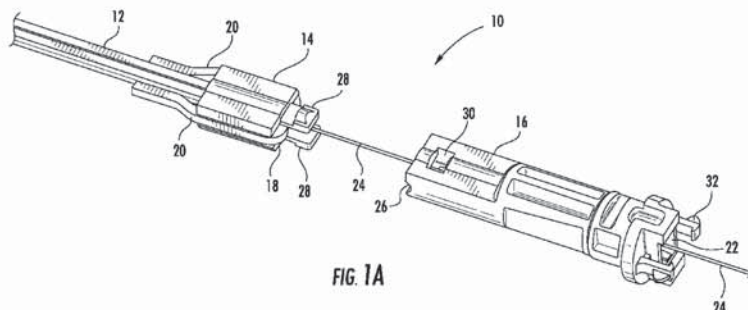


FIG. 1A

(57) Abstract: The disclosure relates to a fiber optic connectors and sub-assemblies having a retention body for connectorizing a fiber optic cable along with fiber optic connectors and methods therefor. In one embodiment, the sub-assembly comprises a cable lock comprises a cable channel for receiving a fiber optic cable therethrough, and at least one strength member engagement surface. The retention body comprises an optical fiber channel for receiving an end portion of at least one optical fiber of the fiber optic cable therethrough, and at least one strength member engagement surface. The strength member engagement surfaces of the cable lock and the retention body are configured to cooperate with each other to receive and retain at least one strength member of the fiber optic cable. Other fiber optic connector sub-assemblies comprising a strength member securing element and an internal splitting feature for aiding the separation of strength members from fiber optic cables are also disclosed.