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(54) Title: MAGNETIZED CABLE FOR IMPROVED CABLE MANGEMENT

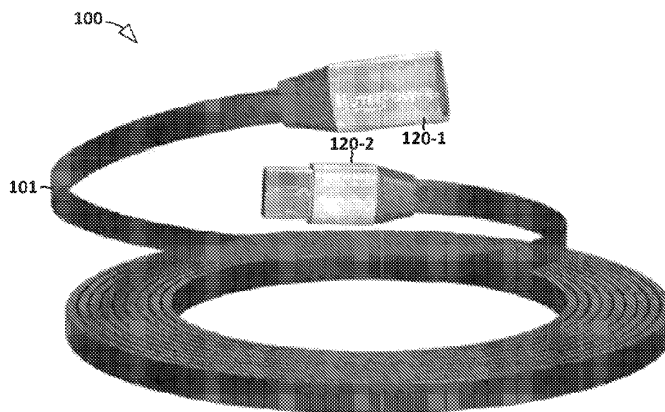


FIG. 1

(57) Abstract: A magnetized cable (101) in which the magnetic force of the cable is configured to aid in aligning and maintaining alignment of the cable while the cable is being looped for storage and, when the cable is rolled or looped, the magnetic force will aid in keeping the cable coiled. Embodiments of magnetized cable (101) may include an elongated flexible magnetic component (EFMC) (201) of a pliable polymer such as rubber and/or one or more other suitable materials in combination with magnetic particles comprising iron, neodymium, ferrite, cobalt, nickel, and/or other suitable magnetic elements or compounds. EFMC (201) may be exposed to a strong magnetic field to produce a permanent magnet. EFMC (201) may be enclosed within a sheath (210) of braided textile yarns or another suitable material.



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