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(54) Title: SHIELDED ELECTRICAL CABLE

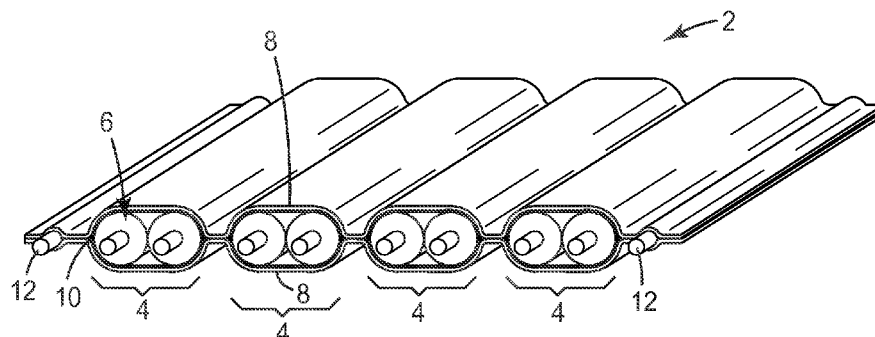


FIG. 1

(57) Abstract: A shielded electrical cable (1802) includes a conductor set (1804), two generally parallel shielding films (1808) disposed around the conductor set (1804), and a transition portion (1834) defined by the shielding films (1808) and the conductor set (1804). The conductor set (1804) includes one or more substantially parallel longitudinal insulated conductors (1806). The shielding films (1808) include a concentric portion (1808') substantially concentric with at least one of the conductors (1806) and a parallel portion (1808'') wherein the shielding films (1808) are substantially parallel. The transition portion (1834) provides a gradual transition between the concentric portion (1808') and the parallel portion (1808'') of the shielding films (1808).

