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Drive, Douglasville, GA 30135 (US). **SASSE, Philip**
[US/US]; 9455 Grace Lake Drive, Douglasville, GA
30153 (US).

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(74) Agent: **KENNETH, R., Glaser**; Gardere Wynne Sewell,
LLP, 1601 Elm Street, Suite 3000, Dallas, TX 75201 (US).

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(71) Applicant (*for all designated States except US*): **SOUTH-WIRE COMPANY** [US/US]; P.O. Box 1000, One Southwire Drive, Carrollton, GA 30119 (US).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **KUMMER, Randy D.** [US/US]; 9059 River Bend Court, Villa Rica, GA 30180 (US). **REECE, David** [US/US]; 10 Trellis Court, Carrollton, GA 30117 (US). **DIXON, Mark D.** [US/US]; 78 Riverridge Drive, Carrollton, GA 30117 (US). **CARLSON, John R.** [US/US]; 210 Primrose Pass, Newnan, GA 30264 (US). **LAM, Hai** [US/US]; 4173 Chapel Valley

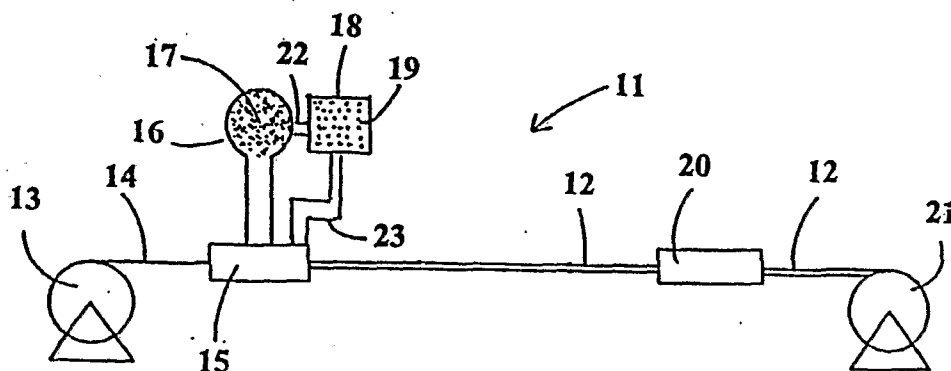
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(54) Title: ELECTRICAL CABLE HAVING A SURFACE WITH REDUCED COEFFICIENT OF FRICTION



(57) Abstract: The present invention includes a cable (12) having reduced surface friction and the method of manufacture thereof having steps in which a conductor wire (14) is coated with a mixture of a plastic material (17) and lubricating material (19), wherein the coated conductor is cooled. The cable (12) includes at least one conductor wire (14) and at least one coating of plastic material (17) and incorporates a lubricating material (19) in and/or on the plastic material (17). The equipment for manufacturing the electrical cable (12) includes a reel (13) for supplying the conductor wire (14) to an extruding head (15), which is connected to tanks (16 & 18) containing plastic material (17) and lubricating material (19) respectively, for coating the conducting wire (14) and a reel (21) for taking up the cable (12).

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