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ond slit having a slit width which is wider than the width of the cable 4, but narrower than the width of the cable terminator 50.

The second slit is configured for receiving a second cable 4a after a second cable terminator 50' is inserted through the connection orifice (not illustrated). Preferably, the first slit 66a is on a first side of the connection orifice 61, and the second slit is on a second side of the connection orifice 61. The first slit 66a, the second slit, and the connection orifice 61 having centers, wherein the centers are oriented in the same plane as one another. It is further preferred that the plane of the first slit 66a, the second slit and the connection orifice 61 be perpendicular to the ground surface of the ground the post is positioned in.

Referring now to figure 12, illustrated is a center post 22 which comprises an internal cavity 22a. The center post 22 having at least one side wall, for instance, the center post 22 comprising a rectangular post having four side walls, including a first wall 40b and a second wall 42b. Each of the walls having an outside surface and an inside surface. For instance, first wall 40b has an outside surface 47b and an inside surface 48b. The first wall 40b and second wall 42b each having at least one connection orifice (not illustrated) defined therethrough. The connection orifice sized for receiving a cable terminator 50 (50') of a cable 4 (4') therethrough.

The post 22 further comprising a first slit 66b defined through the first wall 40b. The first slit 66b having a slit width which is wider than the width of the cable 4 but narrower than the width of the cable terminator (not illustrated). The first slit 66b is configured for receiving the cable 4 therein after the cable terminator (not illustrated) is inserted through the connection orifice 62. The post 22 fur-

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ther comprising a second slit 68b defined through the first wall 40b. The second slit 68b having a slit width which is wider than the width of the cable 4, but narrower than the width of the cable terminator 50. The second slit 68b is configured for receiving a second cable 4a after a second cable terminator (not illustrated) is inserted through the connection orifice 60. Preferably, the first slit 66b is on a first side of the connection orifice 60, and the second slit 68b is on a second side of the connection orifice 60. The first slit 66b, the second slit 68b, and the connection orifice 60 having centers, wherein the centers are oriented in the same plane as one another. It is further preferred that the plane of the first slit 66b, the second slit 68b and the connection orifice 60 be perpendicular to the ground surface of the ground the post is positioned in.

### Guide wire tension loss sensor

Pat. 9,303,627 U.S. class 1/1 Int. class G01L 5/04

Inventor: David Arevalo Romo, Bonney Lake, WA., John Jerome Haigh, Menomonee Falls, WI.

Assignee: Safeworks, LLC., Tukwila, WA.

Systems and devices are described for measuring tension in a guide wire in a tower service lift for ascending and descending wind turbine generator towers. The present disclosure also describes methods for measuring the tension in the guide wire as well as installing a device for measuring the tension in the guide wire.

Figure 13 is a perspective view of an example system for detecting guide wire tension including tower 2, guide wire tension assembly 4, guide wire 6, TSL 8, drive mechanism 12, and rigging 10. In figure 13, TSL 8 is elevated above ground level for illustration purposes only. In the example

*continued on next page*