

**IMPROVEMENTS RELATING TO HOSE****ABSTRACT**

A hose (100) comprising an inner tubular structure (10), an outer tube (30) and an insulation layer, wherein the inner tubular structure (10) comprises a tubular body disposed between inner and outer gripping members, the tubular body including a sealing layer, and being formed of a material capable of withstanding cryogenic temperatures, wherein the outer tube (30) comprises a rubber layer (32) and a reinforcing layer (34, 36) disposed around the rubber layer (32), wherein the insulation layer is either incorporated in the inner tubular structure and/or is disposed between the inner tubular structure and the outer tube.

**Figure 1**