

ROBOTIC ARM ASSEMBLY CONSTRUCTION

ABSTRACT

A method is provided for constructing a robotic arm (104) including a plurality of links (116) and a rope assembly (122). The method includes providing the rope assembly (122) having a rope with a plurality of rope bearings (126) threaded thereon; and attaching the plurality of rope bearings (126) of the rope assembly (122) to the plurality of links (116) of the robotic arm (104).

[Figure 2]