

ABSTRACT

Cable management assemblies may be designed for incorporation into
5 automated moving machine such as computer numerical control machines and
3D printers. These cable management assemblies may be utilized to extend
and retract wires when the moving components in the automated moving
machine move and thus, by extension of the movement of the moving
components, extend and retract wires when necessary, reducing unnecessary
10 movement of the wires and keeps the wires away from view.