

RIBBON CARTRIDGE AUTOMATIC CENTERING SYSTEM AND METHOD

ABSTRACT OF DISCLOSURE

The present disclosure is directed to a system for installing ribbon material in a printer. The system includes a spindle provided in the form of a spindle arm and a key associated with the spindle arm. The system also includes a ribbon cartridge having a keyway arranged to align with the key of the spindle arm and a ribbon roll including a supply of ribbon material. Engagement between the key and the keyway positions the ribbon cartridge on the spindle arm in a correct orientation.

FIG. 6