

ABSTRACT**A TRANSMISSION APPARATUS**

- 5 A transmission apparatus for transmitting tapes within a tape library is disclosed. The transmission apparatus comprises a tray for transmitting a tape cartridge. A plurality of pinion gears is provided. The pinion gears are operably connected to each other and are rotatably attached to the tray. A plurality of vertically disposed racks is provided for engagement by the plurality of pinion gears for rotational movement therealong.

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FIG. 1

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