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(54) Title: DIRECT ACCESS DISPENSING SYSTEM

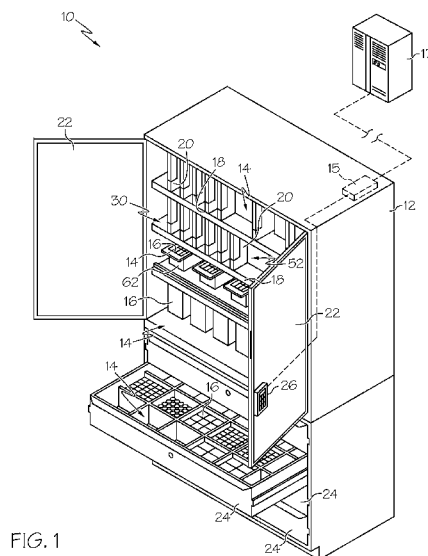


FIG. 1

(57) Abstract: An access and storage system including a storage component configured to store an item therein or thereon in an associated storage position, wherein the storage component is configured to provide a user direct manual access to the item in the storage position. The system further includes a sensor system configured to track at least one of a user's removal of the item from the associated storage position or replacement of the item to the associated storage position. The sensor system operates independently of any sensor component secured to the item.

