162162

G00002

ABSTRACT

A LOAN ITEM MANAGEMENT SYSTEM

A loan item management system, including:

a shelf unit having shelves for returned items, at least one shelf including a respective antenna for communicating with RFID tags of items placed on the shelf; and

a returns computer system including:

(i) a read controller for controlling reading of the tag data of the tags of items in said at least one shelf and associating location data representing the location of the items with the tag data; and

(ii) an item controller for accessing reserved item data and location data to present for a patron which shelf holds an item reserved for a patron.

FIGURE 1