

Title (en)
ITEM MANAGEMENT SYSTEMS AND ASSOCIATED METHODS

Title (de)
POSTENVERWALTUNGSSYSTEME UND DAZUGEHÖRIGE VERFAHREN

Title (fr)
SYSTEMES DE GESTION D'ARTICLES ET PROCEDES ASSOCIES

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Abstract (en)
[origin: WO2007115219A2] The present invention is directed generally toward item management systems and associated methods. Aspects of the invention are directed toward receiving items, inducting the items into the item management system and storing the items. In certain embodiments, inducting the item can include imaging at least a portion of the item and providing that image to a remote user. Other aspects of the invention include retrieving the items from storage and processing the items. In selected embodiments, processing an item can include processing the item in accordance with instructions provided by a remote user. In certain embodiments, at least some of the items that have been processed can then be returned to storage. Still other aspects of the invention can include monitoring various portions of the item management process. In selected embodiments, various aspects of the invention can be automated and/or computer controlled. Additionally, various aspects of the invention can allow non-uniform items to be stored in a uniform structure.

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Citation (search report)

- [Y] US 2002103868 A1 20020801 - KHAN SALMAN K [US]
- [Y] US 2004105006 A1 20040603 - LAZO PHILIP A [US], et al
- [A] US 2004178128 A1 20040916 - O'CONNELL JOHN D [US], et al
- [A] WO 0025200 A1 20000504 - BELL & HOWELL MAIL PROC SYS CO [US]
- See references of WO 2007115219A2

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