

Title (en)
Searchable binder

Title (de)
Suchbarer Ordner

Title (fr)
Classeur pouvant être recherché

Publication
EP 2617322 A1 20130724 (EN)

Application
EP 12152180 A 20120123

Priority
EP 12152180 A 20120123

Abstract (en)
A binder management system having a cabinet with shelves for removable storage of searchable binders. Each binder has a body with front and rear covers and a spine. Inside the body is a binder mechanism for removably retaining sheet media. Each binder has externally extending upper and lower ohmic contact members which ohmically engage conductive members mounted on the shelf surfaces near the front. Each binder has a binder identification circuit coupled to an LED mounted on the binder spine in a location visible when the binder rests on a shelf. When a binder identification signal from a host computer is presented to the shelf conductive members it is transferred by the binder contact members to the binder identification circuit. If the signal matches, the LED is activated to aid the user in finding the binder. An LED and an optional audible indicator are mounted on the shelves to further aid the user in finding the sought binder.

IPC 8 full level
A47B 63/00 (2006.01); **B42D 3/12** (2006.01); **B42F 13/00** (2006.01); **B42F 13/40** (2006.01)

CPC (source: EP)
B42F 13/40 (2013.01)

Citation (search report)
• [I] US 5739765 A 19980414 - STANFIELD JOEL D [US], et al
• [I] US 2011068914 A1 20110324 - ZHU SHENGBO [US], et al
• [A] US 5063380 A 19911105 - WAKURA SHINJI [JP]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2617322 A1 20130724; EP 2617322 B1 20150304

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