Title (en)

STACKING CASSETTE

Title (de

STAPELKASSETTE

Title (fr)

CASSETTE À EMPILER

Publication

EP 2010444 A1 20090107 (EN)

Application

EP 07712657 A 20070109

Priority

- GB 2007000042 W 20070109
- GB 0600322 A 20060109

Abstract (en)

[origin: WO2007080386A1] A document storage container assembly (100) comprises a storage container (102), a first tray (330) mounted to the container so as to receive documents to be stacked, the bottom of said tray including an elongate aperture (331) opening into the storage container, and a pusher member (103) mounted on and laterally extending from at least one elongate supporting member (104, 204) which is coupled to an operating mechanism (150, 250) located within the storage container; wherein the operating mechanism is adapted to first move the pusher member through the aperture from a retracted position to an extended position above the first tray and then to move the pusher member from the extended position laterally over the first tray, before moving the pushing member from the extended position to the retracted position orthogonally to the first tray so as to push any documents on the said first tray into the container through the aperture.

IPC 8 full level

B65H 29/46 (2006.01)

CPC (source: EP US)

B65H 29/46 (2013.01 - EP US); B65H 2701/1912 (2013.01 - EP US)

Citation (search report)

See references of WO 2007080386A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

GB 2007000042 W 20070109; EP 07712657 A 20070109; GB 0600322 A 20060109; US 8617307 A 20070109