

Title (en)
BAG-IN-BOX CONTAINER INCLUDING A PRE-POSITIONED, SECURED DISPENSING SPOUT

Title (de)
MIT EINER VORPOSITIONIERTEN, GESICHERTEN AUSGIESSTÜLLE VERSEHENER BAG-IN-BOX-BEHÄLTER

Title (fr)
CARTON-OUTRE COMPRENANT UN BEC VERSEUR DE DISTRIBUTION MIS EN PLACE ET FIXÉ

Publication
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Application
EP 08755295 A 20080512

Priority
US 2008063387 W 20080512

Abstract (en)
[origin: WO2009139761A1] In one embodiment, a bag-in-box container includes a fluid containment bag including a pliable body and a dispensing spout that extends from the body, the spout including a neck and a collar that extends outward from the neck, a carton in which the bag is positioned, the spout of the bag being recessed within an interior space of the carton, and a locking member placed in contact with the neck that secures the spout in a predetermined position within the carton interior space.

IPC 8 full level
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CPC (source: EP)
B41J 2/17523 (2013.01); **B41J 2/17533** (2013.01); **B41J 2/17553** (2013.01)

Citation (search report)

- [X] US 6120132 A 20000919 - COINER ERICH E [US], et al
- [X] US 5406320 A 19950411 - DURST HOMER D [US], et al
- [X] US 6473571 B1 20021029 - WEGMAN PAUL M [US], et al
- [X] EP 0941854 A2 19990915 - HEWLETT PACKARD CO [US]
- [X] WO 9742035 A1 19971113 - GRAPHIC UTILITIES INC [US], et al
- [X] US 2006197813 A1 20060907 - IKEZAKI YOSHIYUKI [JP]
- [X] US 2006092244 A1 20060504 - NAKAJIMA ATSUSHI [JP]
- [X] EP 0423374 A1 19910424 - CANON KK [JP]
- See references of WO 2009139761A1

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