

Title (en)
INNER BAG FOR BAG-IN-BOX

Title (de)
INNENBEUTEL FÜR BAG-IN-BOX

Title (fr)
SACHET INTERIEUR D'UNE CAISSE-OUTRE

Publication
EP 1277666 B1 20070815 (EN)

Application
EP 01908208 A 20010301

Priority
• JP 0101579 W 20010301
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• JP 2000063866 A 20000308

Abstract (en)
[origin: EP1277666A1] An inner bag for bag-in-box capable of increasing an easiness in handling and convenience when a filled inner bag (1) for bag-in-box is handled without an outer box, where reinforced heat sealed parts (5, 5') formed by cutting out side films (4, 4') and sealing a front film (6) with a rear film are provided continuously or closely to heat sealed parts (2, 3) on an upper side on/or a lower side of the inner bag, or a holding part is provided formed by sealing the front film (6) with the rear film through or without through the side films (4, 4') so that a not sealed part (17) between the side films (4, 4') is formed at or near at least one corner part between the films and the heat sealed parts (2, 3) and so that, when a hand is accessed to the outside of the inner bag (1) through the not sealed part (17). <IMAGE>

IPC 8 full level
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Cited by
CN105314219A; FR3053586A1; CN109476404A; EP2627582A4; CN106915550A; WO2012051093A2; US9650169B2; US11180280B2; WO2018007691A1; US10926932B2; US11498739B2

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