

Title (en)  
Ink cartridge and method of production thereof

Title (de)  
Tintenkartusche und Verfahren zu seiner Herstellung

Title (fr)  
Cartouche d'encre et son procédé de fabrication

Publication  
**EP 1348557 A1 20031001 (EN)**

Application  
**EP 02021658 A 20020927**

Priority  
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• JP 2002225293 A 20020801  
• JP 2002214079 A 20020723

Abstract (en)  
An ink cartridge (200) includes a main case and a flexible film. The main case includes an ink-holding portion for holding ink. The ink-holding portion has an indented surface portion and an open side. The flexible film covers the open side of the ink-holding portion. The flexible film has a shape that substantially follows shape of the indented surface portion when substantially no ink is held in the ink-holding portion. <IMAGE>

IPC 1-7  
**B41J 2/175**

IPC 8 full level  
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CPC (source: EP)  
**B41J 2/17513** (2013.01); **B41J 2/1752** (2013.01); **B41J 2/17553** (2013.01); **B41J 2/17566** (2013.01)

Citation (applicant)  
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• [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 13 30 November 1998 (1998-11-30)  
• [X] PATENT ABSTRACTS OF JAPAN vol. 018, no. 366 (M - 1636) 11 July 1994 (1994-07-11)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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**EP 1348557 A1 20031001**; **EP 1348557 B1 20040908**; AT E275479 T1 20040915; CN 1277683 C 20061004; CN 1405002 A 20030326; DE 60201172 D1 20041014; DE 60201172 T2 20051117; ES 2229039 T3 20050416; HK 1054717 A1 20031212

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