

Title (en)  
Storage container.

Title (de)  
Vorratsbehälter.

Title (fr)  
Réservoir de stockage.

Publication  
**EP 0378241 B1 19950614 (EN)**

Application  
**EP 90100653 A 19900112**

Priority  
JP 747389 A 19890113

Abstract (en)  
[origin: EP0378241A2] There is disclosed a storage container for an ink jet recording head, consisting of a part having a box-shaped recess (3) for housing the recording head, and another plate-shaped part (6) for converting the aperture of the recessed part (3). The recessed part (3) and/or the plate-shaped part (6) has volume resistivity not exceeding  $10^{10}$  OMEGA .cm at least in a portion in contact with the ink jet recording head, and is transparent totally or in part, and both member have nitrogen permeability not  $0.5 \text{ cc.mm/cm}^2 \cdot \text{sec.cmHg.10}^{-1}$ . The container serves to prevent solidification of ink and electrostatic destruction during storage of the recording head.

IPC 1-7  
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IPC 8 full level  
**B41J 2/01** (2006.01); **B41J 2/015** (2006.01); **B41J 2/175** (2006.01)

CPC (source: EP)  
**B41J 2/17533** (2013.01)

Cited by  
CN103373092A; EP0603473A3; EP0523637A1; US5279410A; EP0605385A3; US5850238A; EP0523635A1; US5629728A; EP0423374B1

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