

Title (en)
Ink container with a sponge and process of manufacturing it

Title (de)
Tintenbehälter mit Schwamm und Verfahren zu dessen Herstellung

Title (fr)
Réservoir d'encre muni d'une éponge et son procédé de fabrication

Publication
EP 1329323 A3 20040107 (DE)

Application
EP 03000658 A 20030116

Priority
DE 10202365 A 20020117

Abstract (en)
[origin: EP1329323A2] The method for producing an ink container involves introduction of one or more porous ink absorption elements into a container with at least one ink chamber. The total volume of the elements, being in dry state less than the volume of the container, increases when these elements come into contact with the ink. An Independent claim is also included for a resultant ink container.

IPC 1-7
B41J 2/175

IPC 8 full level
B41J 2/175 (2006.01)

CPC (source: EP)
B41J 2/17513 (2013.01)

Citation (search report)
• [X] EP 0661159 A1 19950705 - BRIDGESTONE CORP [JP]
• [X] US 5587731 A 19961224 - YASUNAGA KUNIAKI [JP], et al

Cited by
CN106004066A; CN110315765A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
EP 1329323 A2 20030723; EP 1329323 A3 20040107; EP 1329323 B1 20091118; AT E448945 T1 20091215; DE 10202365 A1 20030731; DE 50312122 D1 20091231

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