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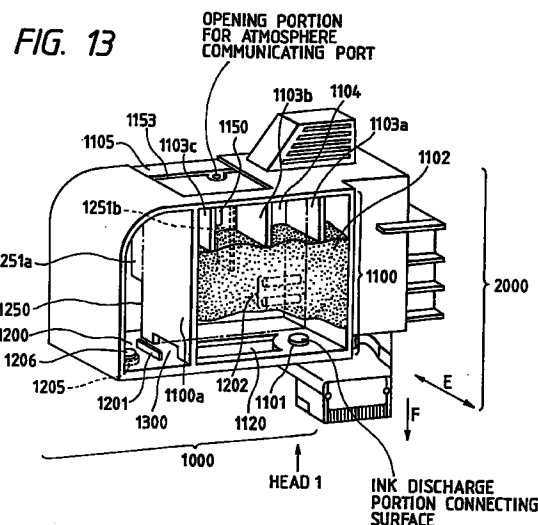
(71) Applicant:
CANON KABUSHIKI KAISHA
Tokyo (JP)

(72) Inventors:
• Hiroki, Tajima
Ohta-ku, Tokyo 146 (JP)
• Toshio, Kashino
Ohta-ku, Tokyo 146 (JP)
• Masahiko, Higuma
Ohta-ku, Tokyo 146 (JP)
• Takeshi, Okazaki
Ohta-ku, Tokyo 146 (JP)

(74) Representative:
Pellmann, Hans-Bernd, Dipl.-Ing. et al
Patentanwaltsbüro
Tiedtke-Bühling-Kinne & Partner
Bavariaring 4
80336 München (DE)

(54) Liquid accommodating container, ink jet cartridge having said liquid accommodating container and ink jet apparatus having said ink jet cartridge

(57) A liquid accommodating container (1000) is connected to an ink jet head (2000) and accommodates a liquid supplied to said ink jet head (2000). The container comprises: a partition (1100a) for dividing said liquid accommodating container (1000) into having a first chamber (1100) and a second chamber (1200), wherein said first chamber (1100) is accommodated with a negative pressure generating member (1102) and has a supply portion (1101) for supplying the liquid to said head (2000) and an atmosphere communicating section (1150, 1300) communicated with an atmospheric air, said second chamber (1200) is communicated with said first chamber (1100) through said atmosphere communicating section (1150, 1300) and substantially sealed except said atmosphere communicating section (1150, 1300), said second chamber (1200) accommodating the liquid to be supplied to said first chamber (1100), and a rib (1103a, 1103b, 1103c) contacting said negative pressure generating member (1102) to define a space being provided on an upper surface of said first chamber (1100) in a state that said liquid accommodating container (1000) is used.



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	PATENT ABSTRACTS OF JAPAN vol. 016, no. 450 (M-1312), 18 September 1992 & JP 04 156339 A (FUJITSU LTD), 28 May 1992, * abstract *	1	B41J2/175
Y	--- PATENT ABSTRACTS OF JAPAN vol. 017, no. 083 (M-1369), 18 February 1993 & JP 04 282256 A (SEIKO EPSON CORP), 7 October 1992, * abstract *	1	
A	--- EP 0 419 192 A (CANON KABUSHIKI KAISHA) * the whole document *	1	
A	--- EP 0 542 247 A (CANON KABUSHIKI KAISHA) * the whole document *	1	
A	--- EP 0 082 718 A (ING. C. OLIVETTI & C., S.P.A.) * the whole document *	1	TECHNICAL FIELDS SEARCHED (Int.Cl.6)
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The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		12 September 1997	Meulemans, J-P
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