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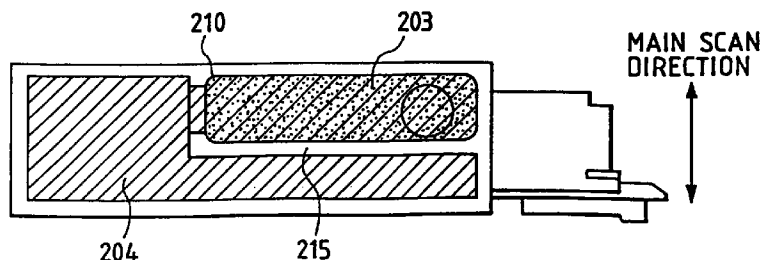
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(54) **Liquid accommodating container, ink jet cartridge having said liquid accommodating container and ink jet apparatus having said ink jet cartridge**

(57) A liquid accommodating container is connected to an ink jet head and accommodates a liquid supplied to said ink jet head. The container comprises: a partition (215) for dividing said liquid accommodating container into having a first chamber (203) and a second chamber (204), wherein said first chamber (203) is accommodated with a negative pressure generating member and has a supply portion for supplying the liquid to said head and an atmosphere communicating section (206, 208) communicated with an atmospheric air, said second

chamber (204) is communicated with said first chamber (203) through said atmosphere communicating section (206, 208) and substantially sealed except said atmosphere communicating section (206, 208), said second chamber (204) accommodating the liquid to be supplied to said first chamber (203), and a crossing area between walls (215) forming said first chamber (203) being curved (210).

FIG. 3



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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 *	1,2,4,5, 8,9,11	B41J2/175
Y	DE 40 25 319 A (SIEMENS AG) * figure 1 *	1	
A	EP 0 419 192 A (CANON KABUSHIKI KAISHA) * the whole document *	1,2,5,8, 9,11	
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E	EP 0 625 424 A (CANON KABUSHIKI KAISHA) * the whole document *	1-5,8-11	
A	EP 0 419 189 A (CANON KABUSHIKI KAISHA) * figures 1,2 *	1	TECHNICAL FIELDS SEARCHED (Int.Cl.6)
A	EP 0 424 133 A (CANON KABUSHIKI KAISHA) * the whole document *	1	B41J
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11 September 1997	Examiner Meulemans, J-P
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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