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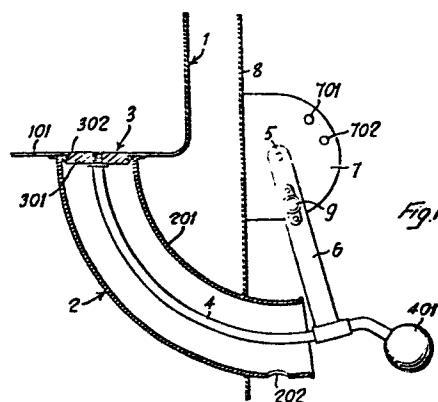
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54 Delivery cock for containers wherein pasty and/or liquid substances are treated.

57 A delivery cock for containers for the treatment of pasty and/or liquid substances, comprising an arcuate tubular body member (2) communicating at one end with the bottom (101) of the container (1) associated therewith and provided, in proximity of the other end, with a radial hole (202) directed downwards, and a valve member cooperating with said tubular body member (201) and comprising a disc-shaped valve member (3) having an outer diameter corresponding to the inner diameter of said tubular body member (201) and means (6,7,9,10) controlling and regulating said valve member to releasably lock said valve member in a first closure position flush with the end of said tubular body member communicating with the bottom of the container; in a second position flush with the other end of said tubular body member downstream of said radial hole; and in a third position wherein the valve member is completely withdrawn from said tubular body member.





European Patent  
Office

# EUROPEAN SEARCH REPORT

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Application number

EP 83 10 1264

## 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. 3)
A	US-A-3 115 159 (ROKU YASUI) * Figures 1-3 *	1	F 16 K 1/16
A	DE-A-2 354 901 (RICHTER)		
A	FR-A-1 333 246 (PILLET)		
A	US-A-2 187 247 (NICHOLS)		
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			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			F 16 K 1/00 F 16 K 13/00 F 16 K 21/00 B 65 G 65/00
The present search report has been drawn up for all claims			

Place of search  
BERLIN

Date of completion of the search  
17-01-1984

Examiner  
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### CATEGORY OF CITED DOCUMENTS

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

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  
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