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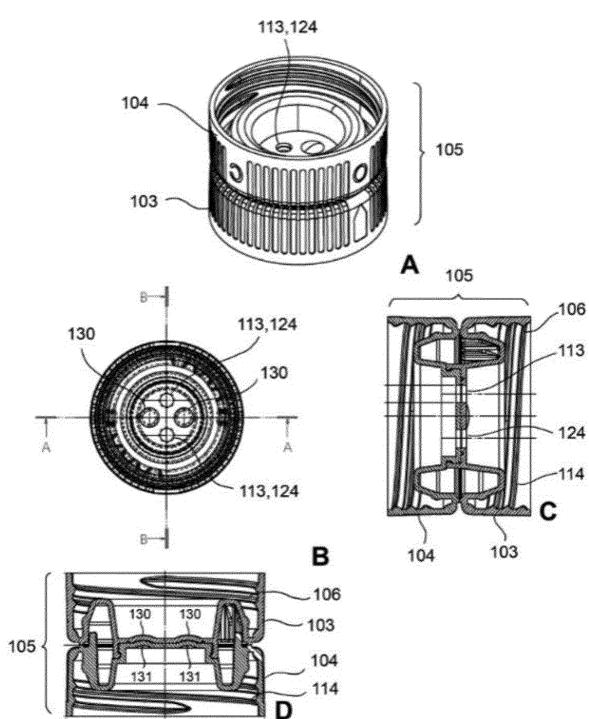
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(54) CLOSURE DEVICE FOR COUPLING CONTAINERS

(57) A closure for a first (101) and a second (102) container comprises a male element (103) and a female element (104). Said male element (103) comprises means for closing said first container (101) and means for coupling with the female element (104). The female element (104) comprises means for closing said second container (102) and means for coupling with the male element (103). The male and female element each comprise means for establishing a fluid communication between the first and the second container. The closure (105) has a longitudinal axis (X), and the male element (103) and the female element (104), when coupled to each other, can be rotated with respect to each other about said longitudinal axis (X). The closure can be used for devices for processing biological samples comprised in the containers.

Fig. 5





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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 (IPC)
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50 2	The present search report has been drawn up for all claims		
55	Place of search The Hague	Date of completion of the search 22 February 2017	Examiner Dederichs, August
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 & : member of the same patent family, corresponding document			



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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing claims for which payment was due.

Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

1-13 (completely); 15 (partially)

The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).



LACK OF UNITY OF INVENTION
SHEET B

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

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1. claims: 1-13(completely); 15(partially)

Closure for a first and a second container comprising two elements which are rotatably connected for selectively enabling / preventing a fluid flow between the two containers

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2. claims: 14(completely); 15(partially)

A device for processing biological samples comprising several options for presenting said samples

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ANNEX TO THE EUROPEAN SEARCH REPORT
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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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