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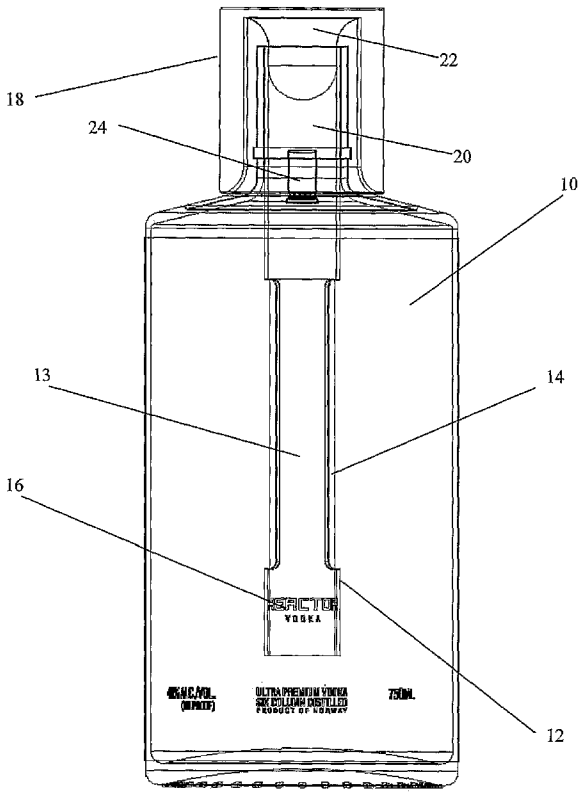
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Published:
— *with international search report*

[Continued on next page]

(54) Title: BOTTLE



(57) Abstract: A temperature regulating mechanism (12) is attached inside a bottle (10). The temperature regulating mechanism (12) may include phase change material. The temperature regulating mechanism (12) may maintain a liquid (e.g. Vodka) stored in the bottle (10) at a substantially consistent temperature (e.g. approximately 10 degrees Celsius) for a reasonable period of time.

WO 2007/000666 A3

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2006/002183

A. CLASSIFICATION OF SUBJECT MATTER
INV. F25D3/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
F25D B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 840 061 A1 (BECKER GANSER EDMUND [FR]) 28 November 2003 (2003-11-28) the whole document	1-6,9,10
X	DE 299 08 927 U1 (MENZEL MICHAEL [DE]) 14 October 1999 (1999-10-14) the whole document	1,5-7,9, 10
X	US 1 594 015 A (WILLIAM MCLAUGHLIN) 27 July 1926 (1926-07-27) the whole document	1-6, 9-11,13
X	US 4 170 320 A (EAGAR LEE J [US]) 9 October 1979 (1979-10-09) the whole document	1-6,9-13

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
16 November 2006	16/04/2007

Name and mailing address of the ISA/	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Jessen, Flemming

INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2006/002183

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 708 910 A1 (BORDENAVE CLAUDE [FR]) 17 February 1995 (1995-02-17)	1-6,9,10
A	page 5, line 25 - page 6, line 11; figure 1	8

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB2006/002183

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-18

Remark on Protest

☐ The additional search fees were accompanied by the applicant's protest.

☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-18

Bottle with a temperature regulating mechanism

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2. claims: 19-21

Bottle with a spout and a bottle cap

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3. claim: 22

Bottle with a silk screen label

INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2006/002183

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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