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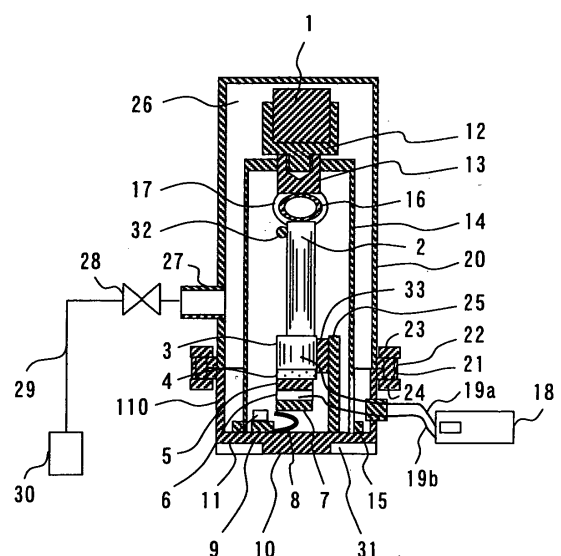
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(54) **Cryogenic container with built-in refrigerator**

(57) A cryogenic container with a built-in refrigerator according to the present invention comprises the refrigerator having a first heat absorbing part (2) and a first heat dissipating part (3), a vacuum vessel (10) for containing and thermally insulating an object (1) to be cooled while holding the object (1) at a cryogenic temperature through the first heat absorbing part (2) of the refrigerator, and a pre-cooling unit (6) having a second heat absorbing part (4) and a second heat dissipating part for cooling the first heat dissipating part (3), wherein the first heat dissipating part (3) and the second heat absorbing part (4) are arranged inside the vacuum vessel (10), and a part of a heat dissipating unit (6,7,8,9,10) including the second heat dissipating part is exposed outside the vacuum vessel (10).

FIG. 1





EUROPEAN SEARCH REPORT

Application Number
EP 09 00 0684

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			TECHNICAL FIELDS SEARCHED (IPC)
			F25B F25D
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 6 April 2011	Examiner Szilagyi, Barnabas
<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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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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