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(71) Applicant: **Kariner Oy**  
**30420 Forssa (FI)**

(72) Inventor: **Kari, Kimmo**  
**30420 Forssa (FI)**

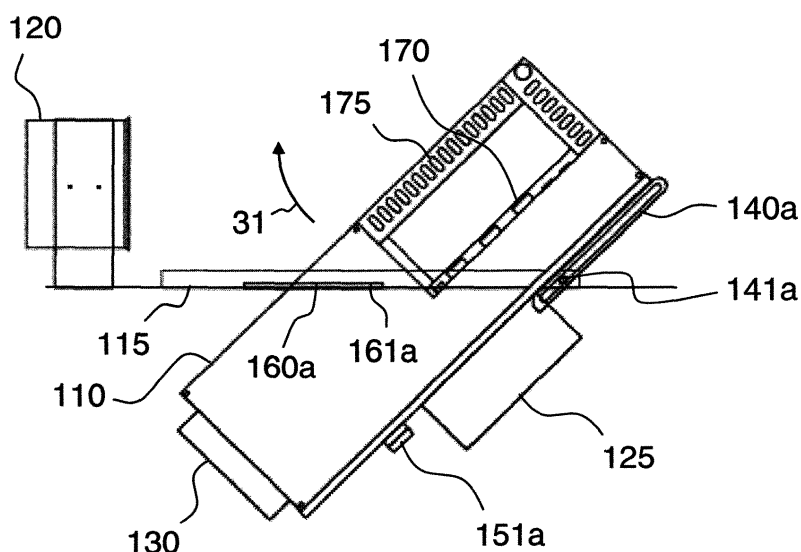
(74) Representative: **Söderholm, Sampsa Petteri et al**  
**Espatent Oy**  
**Kaivokatu 10 D**  
**00100 Helsinki (FI)**

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(54) **Apparatus and methods for air conditioning via a ceiling installation**

(57) The invention relates to a method comprising moving a supply air terminal device (110) attachable to a ceiling of a space to be air conditioned at least partly above the ceiling between an operating position and a supported position. The terminal device is moved through an opening arranged in the ceiling in a position where a

side of supply air inlet is towards the space to be air conditioned. The invention also relates to an air conditioning apparatus including a mechanism for dropping a terminal device through an opening arranged in a ceiling into a space to be air conditioned with a side of supply air inlet foremost. The invention also relates to a habitable room, such as a ship cabin or similar.





## EUROPEAN SEARCH REPORT

Application Number  
EP 09 39 7515

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	DE 202 14 865 U1 (TROX GMBH GEB [DE]) 19 December 2002 (2002-12-19) * the whole document *	1-16	INV. F24F13/04 F24F13/06 F24F13/20 F24F13/18
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			TECHNICAL FIELDS SEARCHED (IPC)
			B60H B63B B63J F24F
The present search report has been drawn up for all claims			
Place of search <b>Munich</b>		Date of completion of the search <b>18 July 2012</b>	Examiner <b>Decking, Oliver</b>
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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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 09 39 7515

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  
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18-07-2012

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82