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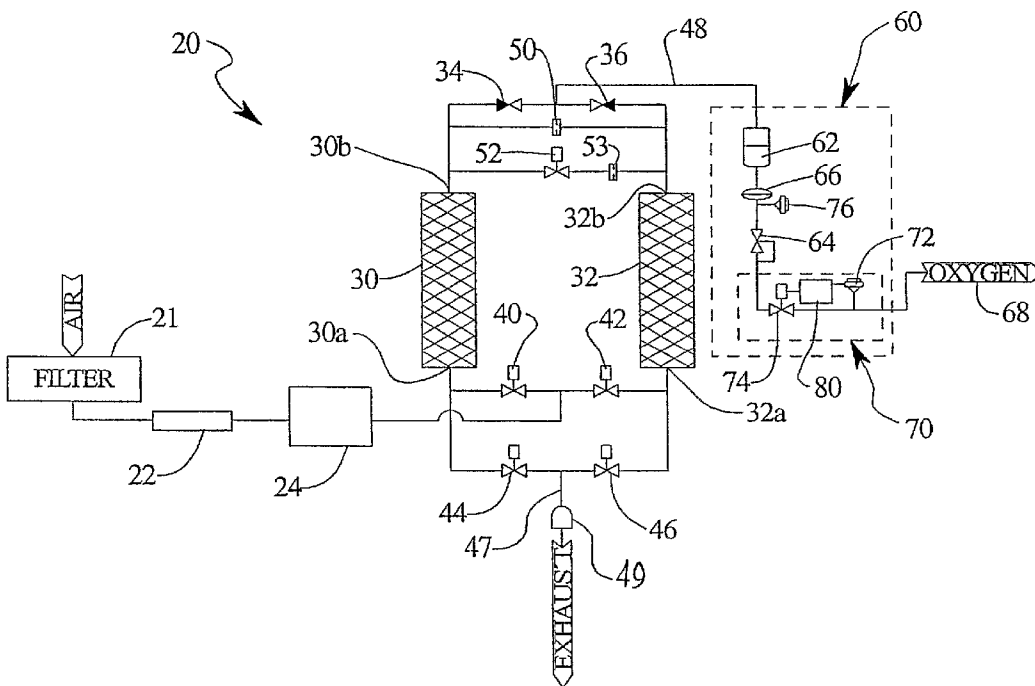
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- Declarations under Rule 4.17:**
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
  - as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: OXYGEN CONCENTRATOR WITH VARIABLE TEMPERATURE AND PRESSURE SENSING CONTROL MEANS



(57) Abstract: An oxygen concentrator (20) for delivering consistent doses of oxygen concentrated gas to a user by adjusting the delivery time according to the operating pressure and/or temperature of the gas at the time of delivery.

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**INTERNATIONAL SEARCH REPORT**

International application No.

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**A. CLASSIFICATION OF SUBJECT MATTER**  
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 USPC: 128/204.26,204.18,204.21  
 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)  
 U.S. : 128/204.26, 204.18, 204.21

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 practicable, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,629,525 A (HILL et al.) 07 October 2003 (07.10.2003), see entire document.	1-11, 15, 16
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Y		12-14

Further documents are listed in the continuation of Box C.  See patent family annex.

* Special categories of cited documents:	"T"
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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