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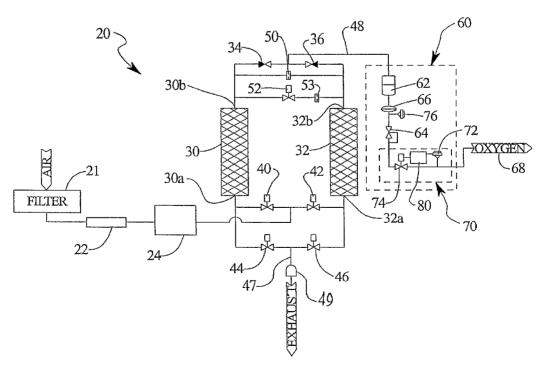
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Declarations under Rule 4.17:

- 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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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 a	ppropriate, of the relevant passages	Relevant to claim No.	
X US 6,629,525 A (HILL et al.) 07 October 2003 (07. Y	US 6,629,525 A (HILL et al.) 07 October 2003 (07.10.2003), see entire document.		
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Further documents are listed in the continuation of Box C.	See patent family annex.		
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"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family		
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04 October 2006 (04.10.2006) Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Althorized offices Henry Bennett Telephone No. 571-272-3700	ace For	