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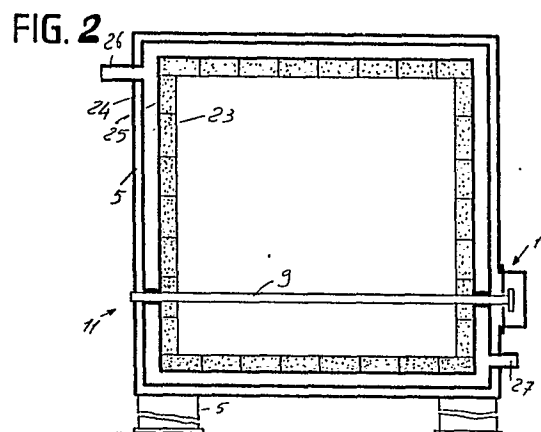
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⑤④ **Continuous furnace for sintering pressed metal powders.**

⑤⑦ Continuous furnace for sintering pressed metal powders,
 constituted by a furnace traversed by a plurality of transverse,
 parallel, adjacent and continuously rotating rollers (9) made of
 refractory material which operate in an inert-gas atmosphere,
 and comprising gas sealing means (11) and burners arranged at
 the inlet and at the outlet of the furnace and adapted to
 eliminate by combustion any traces of oxidating gases.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
Y	GB-A-2 135 032 (BOC) * Claims; figures * ---	1	F 27 B 9/24 F 27 B 9/04
Y	US-A-2 175 834 (E.S. FATKIN) * Claims; figures * ---	1	C 21 D 1/74 H 05 B 3/62
A	* Page 2, right-hand column, line 69 - page 3, left-hand column, line 75; figure 7 *	2,3	F 27 B 9/06 F 27 D 3/02
A	* Right-hand column, lines 10-17 * ---	6	
A	US-A-3 575 398 (J.A. LINCOLN) * Claims 3,4; figures * ---	1	
A	GB-A- 563 225 (B.J. MOORE) * Claims; figures * ---	6	
A	FR-A-2 385 060 (AUTOCLAVE ENGINEERS) * Page 12, line 13 * ---	6	
A	FR-A-2 405 449 (WELKO INDUSTRIALE) -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			C 21 D F 27 B F 27 D H 05 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22-11-1989	Examiner COULOMB J.C.
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	