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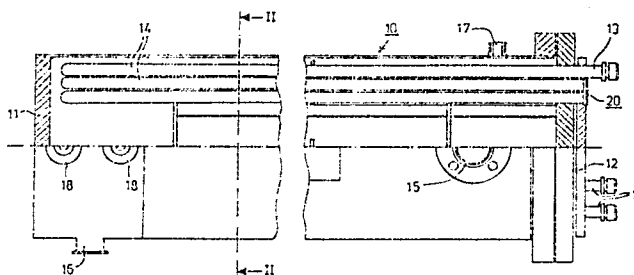
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Condenser structure.

The invention concerns a condenser structure. The condenser structure (10) comprises a body (11), an end structure (12), U-shaped heat exchange tubes (14) disposed within the body (11), at least one inlet connector (15) for vapour to be condensed, at least one feed-in connector (13) for cooling fluid and at least one cooling fluid outlet connector (19). The joining with each other of the U-shaped heat exchange tubes (14) within the body (11) of the condenser structure for making the flow path continuous is such that the juncture (20) is located outside the end structure (12) of the condenser structure (10). In the upper part of the body (11) of the condenser structure (10) there is disposed a connector (17) for gas venting, whereby the upper part of the body (11) of the condenser structure (10) stays coldest at all times.





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EUROPEAN SEARCH REPORT

0136150

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EP 84 30 6377

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	BE-A- 569 535 (USINES LAUFFER FRERES) * Page 1, lines 21-22, 29-30; figure 1 *	1	F 28 B 1/02 F 28 D 7/06
Y	US-A-1 598 040 (E.D. BARRY) * Figures 2,3 *	1	
A	US-A-1 671 631 (J.E. ERCANBRACK) * Figure 2 *	1	
A	DE-C- 205 196 (O. MARQUARDT) * Page 2, lines 35-37; figure 1 *	2,3	
A	GB-A- 715 162 (A.B. DE LAVAL ANGTURBIN) * Page 3, lines 10-28; figures 1,2 *	4	TECHNICAL FIELDS SEARCHED (Int. Cl.4)
A	US-A-2 342 838 (A.S. BRUNSJES) * Page 1, column 2, lines 21-28,45-53; page 2, lines 11-14,20-25,51-55; figure 1 *	4,5	F 28 B F 28 D F 28 F F 25 J B 01 D
A	GB-A- 998 502 (COMBUSTION ENGINEERING)		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 06-08-1986	Examiner HOERNELL, L.H.
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			