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(54) Title: METHOD OF CONTROLLING DRUM TEMPERATURE TRANSIENTS

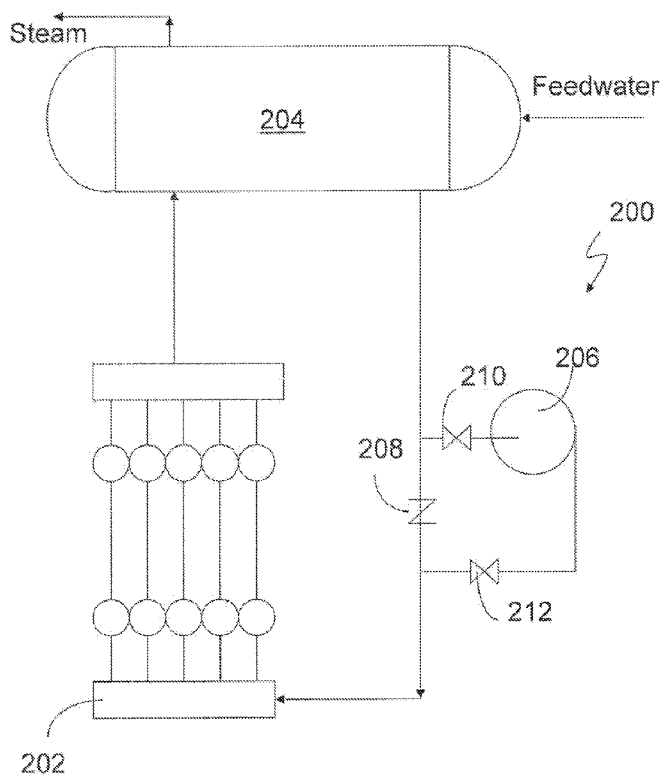


Figure 2

(57) Abstract: An evaporator system (200) comprises an evaporator (202); a drum (204); and a pump (206) that are in fluid communication with each other. The pump (206) is operative to create a temporary pressure gradient during start-up of an evaporator system (200) and transport a fluid from the evaporator to the drum prior to the fluid reaching its boiling point in the evaporator (202). Following the fluid reaching its boiling point in the evaporator (202), the fluid naturally circulates in the evaporator system.



UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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ADD.

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)
F22B

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EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	----- EP 0 357 590 A1 (SIMMERING GRAZ PAUKER AG [AT]) 7 March 1990 (1990-03-07) column 2, line 18 - column 3, line 4; figure 1	1-8
X	----- GB 1 207 688 A (HEAD WRIGHTSON & CO LTD) 7 October 1970 (1970-10-07) page 2, line 101 - page 3, line 96; figure 1	1-5
X	----- JP H03 84301 A (TOSHIBA CORP) 9 April 1991 (1991-04-09) abstract; figure 1 ----- -/-	1



Further documents are listed in the continuation of Box C.



See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	US 4 151 813 A (GARCIA-MALLOL JUAN-ANTONIO [US] ET AL) 1 May 1979 (1979-05-01) the whole document	1-8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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