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(71) Applicant: **Paloma Co., Ltd.**  
**Mizuho-Ku,**  
**Nagoya-Shi,**  
**Aichi (JP)**

(72) Inventor: **Ando, Yosio**  
**Nagoya-shi Aichi 467-8585 (JP)**

(74) Representative: **Strobel, Wolfgang et al**  
**Kroher-Strobel**  
**Rechts- und Patentanwälte**  
**Bavariaring 20**  
**80336 München (DE)**

### (54) Stacked pipe heat exchanger with guide members

(57) A heat exchanger (1) includes a heat transmitting structure (2) for heat exchange and a guide member (3). The heat exchanger (1) is configured to exchange heat between external fluid flowing outside the heat transmitting structure (2) and the heat transmitting structure (2). The heat transmitting structure (2) includes a plurality of heat transmitting members (2a-2h) for heat

exchange. The heat transmitting members (2a-2h) are arranged side by side in such a manner as to have intervals between the adjacent heat transmitting members (2a-2h). The guide member (3) is arranged in the intervals between the heat transmitting members (2a-2h) so as to change a direction of the external fluid flowing outside the heat transmitting structure (2).

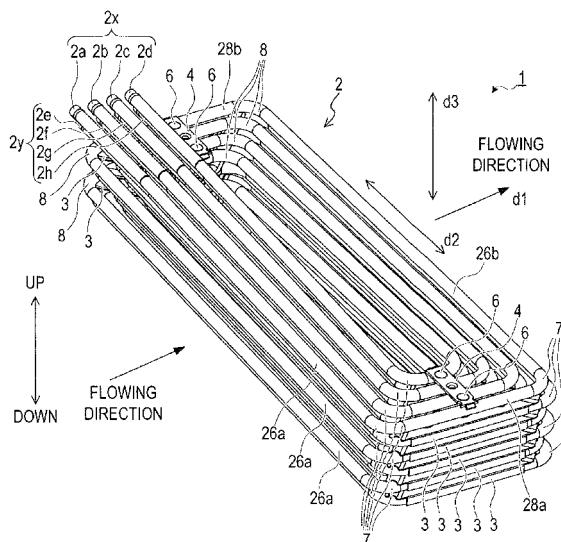


FIG.1



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## EUROPEAN SEARCH REPORT

Application Number

EP 10 17 3016

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The present search report has been drawn up for all claims			
1	Place of search Munich	Date of completion of the search 26 October 2011	Examiner Leclaire, Thomas
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			

ANNEX TO THE EUROPEAN SEARCH REPORT  
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