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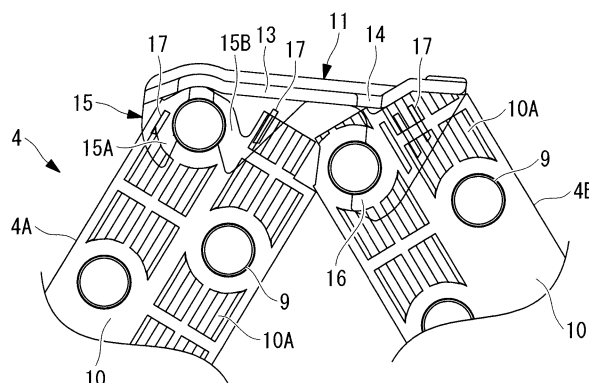
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(54) **AIR CONDITIONER INDOOR UNIT**

(57) To provide an air conditioner indoor unit in which a wind shielding member installed in a folding part or a division part of an indoor heat exchanger can be mounted so as not to be positionally shifted or detached by integrally provided locking claws without using a support component. An air conditioner indoor unit including an indoor heat exchanger (4) provided inside a unit body, and disposed by being folded or divided into at least a first heat exchanger (4A) and a second heat exchanger (4B); and a wind shielding member (11) provided in the folding part or the division part between the first heat exchanger (4A) and the second heat exchanger (4B),

wherein the wind shielding member (11) is provided integrally with locking members (15) (locking claws 15A and 15B) and 16 locked to heat transfer tubes (9) of the first heat exchanger (4A) and the second heat exchanger (4B) at a plurality of places at predetermined intervals along a lengthwise direction, and each of the locking members (15) (the locking claws 15A and 15B) and (16) is provided with at least one protrusion (17) engaged with plate fins (10) of each of the first heat exchanger (4A) and the second heat exchanger (4B) on a side surface thereof.

FIG. 3



**PARTIAL EUROPEAN SEARCH REPORT**

Application Number

under Rule 62a and/or 63 of the European Patent Convention.
This report shall be considered, for the purposes of
subsequent proceedings, as the European search report

EP 15 17 7807

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y	EP 2 719 961 A2 (MITSUBISHI HEAVY IND LTD [JP]) 16 April 2014 (2014-04-16) * paragraphs [0018] - [0037]; figures 3-5 *	1-4	INV. F24F1/00
Y	JP 2001 324213 A (FUJITSU GENERAL LTD) 22 November 2001 (2001-11-22) * the whole document *	1-4	
A	JP H11 281143 A (SHARP KK) 15 October 1999 (1999-10-15) * the whole document *	1-4	
A	JP 2009 198012 A (CORONA CORP) 3 September 2009 (2009-09-03) * the whole document *	1-4	
A	EP 1 962 026 A1 (DAIKIN IND LTD [JP]) 27 August 2008 (2008-08-27) * paragraphs [0042], [0043]; figures 3-5 *	1-4	
			TECHNICAL FIELDS SEARCHED (IPC)
			F24F

INCOMPLETE SEARCH

The Search Division considers that the present application, or one or more of its claims, does/do not comply with the EPC so that only a partial search (R.62a, 63) has been carried out.

Claims searched completely :

Claims searched incompletely :

Claims not searched :

Reason for the limitation of the search:

see sheet C

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Place of search	Date of completion of the search	Examiner
Munich	4 July 2016	Lienhard, Dominique
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		

EPO FORM 1503 03/82 (P04E07)

**INCOMPLETE SEARCH
SHEET C**

Application Number

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Claim(s) completely searchable:

1-4

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Claim(s) not searched:

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Reason for the limitation of the search:

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In reply to the invitation to indicate the claims on which the search is to be based, the applicant failed to supply the requested indication in due time.

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Thus, the search report has been drawn up on the basis of the first independent claim of each category (Rule 62a(1) EPC): independent claim 1 (and dependent claims 2-4).

The applicant's attention is drawn to the fact that the application will be further prosecuted on the basis of subject-matter for which a search has been carried out and that the claims should be limited to that subject-matter at a later stage of the proceedings (Rule 62a(2) EPC).

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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04-07-2016

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