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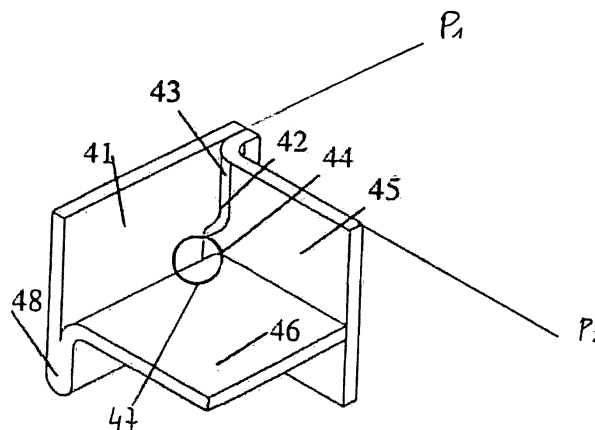
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(54) **Heat exchanger assembly**

(57) The present invention relates to heat exchangers and heat exchanger assemblies, and, in particular, leak tight heat exchanger assemblies with coined or extruded corners. The present invention further provides for heat exchanger assemblies that improves leak tight

features while maintaining or providing increased heat exchanger assembly structural integrity and durability.

The present invention also provides for a method for making leak tight heat exchangers using various bonding processes.



**FIG. 4**

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Office

# EUROPEAN SEARCH REPORT

Application Number  
EP 05 29 0174

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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The present search report has been drawn up for all claims			
Place of search <b>Munich</b>		Date of completion of the search <b>22 February 2008</b>	Examiner <b>Martínez Rico, Celia</b>
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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