

Title (en)

Modular structure thermal exchanging apparatus and method for manufacturing this apparatus

Title (de)

Wärmeaustauschvorrichtung mit modularer Struktur und Verfahren zur Herstellung dieser Vorrichtung

Title (fr)

Appareil d'échange thermique à structure modulaire et son procédé de fabrication

Publication

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Application

EP 06127243 A 20061227

Priority

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Abstract (en)

A thermal exchanging apparatus, of the type comprising elements (2,7) formed by heads (5,6,8,9), by tubes (4) and by pipe fittings (3,10,11), constituted by a modular structure obtained by reciprocal gluing of said elements. With respect to the known thermal exchanging apparatuses, the one according to the invention offers the advantage of being manufactured in a rapid and simple manner, avoiding the formation of welding fumes, dust and with a considerable energy saving.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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