

Title (en)

Heat exchanger assemblies having hybrid tanks

Title (de)

Wärmetauscheranordnungen mit Hybridtanks

Title (fr)

Ensembles d'échangeurs de chaleur dotés de réservoirs hybrides

Publication

EP 1850084 A2 20071031 (EN)

Application

EP 07106997 A 20070426

Priority

- US 41470606 A 20060428
- US 78900507 A 20070423

Abstract (en)

Heat exchanger assemblies, and, in particular, heat exchanger assemblies that function in high pressure and/or temperature environmental conditions, are described. An essential feature of the heat exchanger assembly is the presence of an hybrid tank comprising both plastic or plastic like materials and metal or metal alloy materials, that provides for good structural integrity and operation of the assembly under high pressure and/or temperature conditions.

IPC 8 full level

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CPC (source: EP US)

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