

Title (en)
HEAT EXCHANGE MEDIA IN REGENERATIVE THERMAL OXIDIZERS

Title (de)
WÄRMETAUSCHERMEDIUM IN REGENERATIVEN THERMISCHEN OXIDIERERN

Title (fr)
PARTICULES PROFILEES UTILISEES COMME AGENTS CALOPORTEURS DANS DESSYSTEMES D'OXYDATION THERMIQUE A RECUPERATION

Publication
EP 0871842 A1 19981021 (EN)

Application
EP 96918318 A 19960604

Priority

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- US 47221895 A 19950607
- US 57239195 A 19951214

Abstract (en)
[origin: WO9641110A1] A heat exchanger for a regenerative thermal oxidizer (1) is described which includes at least one heat exchange column (5) provided with a bed of packing material (7) of specially shaped and sized particles, each particle being formed of a high temperature stable material and preferably having a cylindrical outer wall and internal reinforcing vanes extending from the cylindrical outer wall to the center of the particle.

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