

Title (en)
HEAT EXCHANGER

Title (de)
WÄRMEÜBERTRAGER

Title (fr)
ÉCHANGEUR DE CHALEUR

Publication
EP 2583034 A1 20130424 (DE)

Application
EP 11802857 A 20111214

Priority
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• EP 2011006291 W 20111214

Abstract (en)
[origin: WO2012110071A1] The invention relates to an air-air heat exchanger as a regenerator, having at least one positionally fixed or movable storage mass through which alternately outside air and exhaust air flows in order to heat or cool the supply air of air-conditioned buildings and thereby save energy during the heating or cooling of interior spaces, wherein the storage mass has plastic, in particular propylene or is composed of plastic, in particular propylene.

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Citation (search report)
See references of WO 2012110071A1

Citation (examination)
US 5771707 A 19980630 - LAGACE FREDERIC [CA], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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DE 102011011181 A 20110214; EP 11802857 A 20111214; EP 2011006291 W 20111214; RU 2013114288 A 20111214; US 201113811395 A 20111214