

Title (en)

PLATE TYPE HEAT EXCHANGER WITH CUTTED PLATE

Title (de)

WÄRMETAUSCHER VOM PLATTENTYP MIT GESCHNITTENER PLATTE

Title (fr)

ÉCHANGEUR DE CHALEUR DE TYPE PLAQUE, À PLAQUE DÉCOUPÉE

Publication

EP 3034978 B1 20180131 (EN)

Application

EP 15160589 A 20150324

Priority

KR 20140180106 A 20141215

Abstract (en)

[origin: EP3034978A1] The present invention relates to a plate type heat exchanger including a cut plate, and includes: a plurality of plates disposed so that first flow paths and second flow paths, through which different heat media are heat exchanged and flow, respectively, are repeatedly formed; a reinforcing part provided between the plates, and configured to support the plates so that the plates are disposed to be spaced apart from each other; and cut plates provided between the plates and the reinforcing part, and having cut parts.

IPC 8 full level

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CPC (source: EP KR)

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Cited by

EP3594604A1; JPWO2019054052A1; US2019285351A1; US10465992B2; EP3594598A1; US11686537B2; WO2019054052A1; US10782074B2; US11940232B2

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