

Title (en)

IMPROVED FALLING-FILM EVAPORATOR FOR SEPARATING SUBSTANCE MIXTURES

Title (de)

VERBESSERTER FALLFILMVERDAMPFER ZUR AUFTRENNUNG VON STOFFGEMISCHEN

Title (fr)

AMELIORATIONS APORTEES A UN EVAPORATEUR A FILM TOMBANT POUR SEPARER DES MELANGES DE SUBSTANCES

Publication

EP 1412042 A2 20040428 (DE)

Application

EP 02764652 A 20020709

Priority

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- EP 0207609 W 20020709

Abstract (en)

[origin: DE10135716A1] Falling film evaporator system for distillative mixture separation, comprises one or more heat exchangers are integrated directly into the vapor chamber (2) of the falling film evaporator (1). An Independent claim is also included for a method of separating a distillative mixture.

IPC 1-7

B01D 1/06; **B01D 1/22**; **B01D 3/12**

IPC 8 full level

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