

Title (en)

Process for separating a multi-component liquid.

Title (de)

Verfahren zur Trennung einer Mehrkomponentenflüssigkeit.

Title (fr)

Procédé pour la séparation d'un liquide à plusieurs composants.

Publication

**EP 0095792 A2 19831207 (EN)**

Application

**EP 83200509 A 19830412**

Priority

GB 8215707 A 19820528

Abstract (en)

In a process for separating a multi-component liquid, the multi-component liquid, after having been heated to form a liquid/vapour mixture, is passed into a first column (5) in which a subatmospheric pressure is maintained by means of a steam ejector system (6). Driving steam from the steam ejector system is used for contacting the bottoms fraction from the first column (5) in a second column (22) to separate the bottoms fraction into at least one heavy distillate fraction and a residual fraction.

IPC 1-7

**C10G 7/00**

IPC 8 full level

**B01D 3/38** (2006.01); **C10G 7/00** (2006.01); **C10G 7/08** (2006.01)

CPC (source: EP)

**C10G 7/00** (2013.01)

Cited by

CN104053751A; US9783741B2; WO2013107738A1

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

**EP 0095792 A2 19831207**; **EP 0095792 A3 19851002**; **EP 0095792 B1 19880113**; AU 1500383 A 19831201; AU 555741 B2 19861009; CA 1197806 A 19851210; DE 3375304 D1 19880218; JP H0512001 B2 19930217; JP S58214302 A 19831213; ZA 833819 B 19840229

DOCDB simple family (application)

**EP 83200509 A 19830412**; AU 1500383 A 19830526; CA 425674 A 19830412; DE 3375304 T 19830412; JP 9330683 A 19830526; ZA 833819 A 19830526