

Title (en)

Plant for separating a gas mixture by distillation

Title (de)

Anlage zur Trennung einer Gas Mischung durch Destillation

Title (fr)

Installation de séparation d'un mélange gazeux par distillation

Publication

EP 0870524 A1 19981014 (FR)

Application

EP 98400834 A 19980407

Priority

FR 9704484 A 19970411

Abstract (en)

Cryogenic distillation plant for separating gas mixtures comprises two or more upright distillation columns, of which at least two have their top ends on one level and at least two are of equal height.

Abstract (fr)

Une installation de séparation d'un mélange gazeux comprend au moins deux colonnes (1, 3, 5) ayant la même hauteur. Les têtes de deux des colonnes sont à la même hauteur. <IMAGE>

IPC 1-7

B01D 3/14; **F25J 3/04**

IPC 8 full level

F25J 3/02 (2006.01); **F25J 3/04** (2006.01)

CPC (source: EP US)

F25J 3/04412 (2013.01 - EP US); **F25J 3/04678** (2013.01 - EP US); **F25J 3/04703** (2013.01 - EP US); **F25J 3/04872** (2013.01 - EP US); **F25J 3/04878** (2013.01 - EP US); **F25J 3/0489** (2013.01 - EP US); **F25J 2235/02** (2013.01 - EP US); **F25J 2290/62** (2013.01 - EP US); **Y10S 62/90** (2013.01 - EP US); **Y10S 62/905** (2013.01 - EP US); **Y10S 62/911** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0628777 A1 19941214 - LINDE AG [DE]
- [AD] DE 2633272 A1 19780126 - LINDE AG

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CN102425917A; FR2918162A1; US6691532B2; US11976880B2; WO2008110732A3; WO2020038607A3

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