

Title (en)

METHOD AND APPARATUS FOR SEPARATING AIR BY CYROGENIC DISTILLATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR LUFTTRENNUNG DURCH KRYOGENE DESTILLATION

Title (fr)

PROCEDE ET APPAREIL DE SEPARATION D'AIR PAR DISTILLATION CRYOGENIQUE

Publication

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Application

EP 12815737 A 20121213

Priority

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Abstract (en)

[origin: WO2013093305A1] An apparatus for separating air by cryogenic distillation comprises N air compressors (C1, C2, C3), which are connected so that they receive air at ambient pressure and which are designed to produce air at a first pressure higher than 12 bar abs, N being at least equal to 3, each of the compressors being driven by a single asynchronous motor (M1, M2, M3), the total power of the compressors being at least equal to 10 MW.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2013093305A1

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