

Title (en)  
Nitrogen production process.

Title (de)  
Stickstoffgasherstellungsverfahren.

Title (fr)  
Procédé de production d'azote.

Publication  
**EP 0413631 A1 19910220 (FR)**

Application  
**EP 90402289 A 19900813**

Priority  
FR 8911009 A 19890818

Abstract (en)  
The cooling requirements of the plant are provided, from a fractional distillation (4) at a relatively low pressure, by decompressing (3) one or more fluids including the mixture to be treated, or by decompressing a part of the cycle gas. <IMAGE>

Abstract (fr)  
La présente invention concerne un procédé de production d'azote. Selon l'invention, à partir d'une distillation fractionnée (4), sous pression relativement basse; on assure les besoins en froid de l'installation par détente (3) d'un ou plusieurs fluides dont le mélange à traiter, ou par détente d'une partie du gaz de cycle.

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