

Title (en)  
SYSTEM AND METHOD FOR HIGH FLOW DELIVERY OF NH<sub>3</sub> FOR FLAT DISPLAY PANEL MANUFACTURE

Title (de)  
SYSTEM UND VERFAHREN ZUR ZUFUHR VON NH<sub>3</sub> MIT HOHEM DURCHFLUSS ZUR HERSTELLUNG VON FLACHEN ANZEIGEPANEELEN

Title (fr)  
SYSTEME ET PROCEDE D'ACHEMINEMENT A HAUT DEBIT DE NH<sub>3</sub> POUR LA FABRICATION D'ECRANS PLATS

Publication  
**EP 1756468 A1 20070228 (EN)**

Application  
**EP 04735932 A 20040603**

Priority  
IB 2004001815 W 20040603

Abstract (en)  
[origin: WO2005119121A1] A system for high flow delivery of a liquefied product such as liquid ammonia to a flat display panel manufacture location or the like comprising means for bulk storage of liquefied product which includes at least one container to store said product in liquid phase with a gaseous phase of said product located above said liquid product, liquid supply delivery means for flowing said liquid product from said bulk storage means to main vaporizer means while keeping said liquid product substantially in liquid form throughout said delivery to said main vaporizer means and main vaporizer means to vaporize said liquid product in response to the request of gaseous product made at the location of manufacture.

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 2005119121A1

Cited by  
EP3230649A4; EP3149390B1

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