

Title (en)

TANK FOR EPITAXY INSTALLATION AND INSTALLATION COMPRISING ONE SUCH TANK

Title (de)

BEHÄLTER FÜR EINE EPITAXIE-ANLAGE UND ANLAGE MIT SOLCHEM BEHÄLTER

Title (fr)

RESERVOIR POUR INSTALLATION D'EPITAXIE ET INSTALLATION COMPRENANT UN TEL RESERVOIR

Publication

**EP 1373604 A1 20040102 (FR)**

Application

**EP 02730343 A 20020404**

Priority

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- FR 0104581 A 20010404

Abstract (en)

[origin: WO02081787A1] The invention relates to a tank (1) for producing arsenic vapour [in particular intended for epitaxy equipment] comprising a crucible which is placed inside an external housing (12) that is intended to contain leakage. The space between the crucible and the external housing (12) is subjected to a pressure lower than atmospheric pressure. Said crucible is fitted with an outlet duct and a loading flange (14) and is characterised in that the outlet duct and the loading flange (14) are disposed in the upper part of the crucible.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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