

Title (en)

METHOD FOR DEPOSITING POLYCRYSTALLINE SILICONE

Title (de)

VERFAHREN ZUR ABSCHEIDUNG VON POLYKRISTALLINEM SILICIUM

Title (fr)

PROCÉDÉ POUR DÉPOSER DU SILICIUM POLYCRYSTALLIN

Publication

EP 2945908 A1 20151125 (DE)

Application

EP 14700836 A 20140113

Priority

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Abstract (en)

[origin: WO2014111326A1] The invention relates to a method for separating polycrystalline silicone, comprising passing of a reaction gas comprising a silicon-containing component and hydrogen into a reactor, whereby polycrystalline silicon in the form of rods is deposited, characterized in that upon completion of the deposition the reactor is opened and ventilated for a specific time.

IPC 8 full level

C01B 33/035 (2006.01)

CPC (source: EP US)

C01B 33/035 (2013.01 - EP US); **H01L 21/02532** (2013.01 - US); **H01L 21/02595** (2013.01 - US); **H01L 21/0262** (2013.01 - US)

Citation (search report)

See references of WO 2014111326A1

Citation (examination)

EP 2105409 A1 20090930 - MITSUBISHI MATERIALS CORP [JP]

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