

Title (en)

PROCESS FOR PRODUCING A POLYCRYSTALLINE LAYER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER POLYKRISTALLINEN SCHICHT

Title (fr)

PROCÉDÉ DE PRODUCTION D'UNE COUCHE POLYCRISTALLINE

Publication

**EP 2699707 A1 20140226 (DE)**

Application

**EP 12711603 A 20120316**

Priority

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Abstract (en)

[origin: WO2012143186A1] The present invention relates to a process for producing a polycrystalline layer. This process comprises the steps of applying a layer sequence, comprising at least one amorphous starting layer provided with impurities, a metallic activator layer and a cleaning layer based on titanium or titanium oxide arranged between the starting layer and the activator layer for withdrawing the impurities from the starting layer, to a substrate; and carrying out a heat treatment after the layer sequence has been applied for forming a polycrystalline end layer.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012143186A1

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