

Screen Plate For Screening Plants For Mechanical Classification Of Polysilicon**Abstract**

- 5 The invention relates to a screen plate (1) for screening plants for mechanical classification of polysilicon comprising a feed region (2) for polysilicon, a profiled region (3) having peaks (32) and valleys (31), a region (4) having slots (41), wherein the slots (41) follow on from the valleys (31), and a takeoff region (5), wherein the slots (41) increase in size in the direction of the takeoff region (5).

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Fig. 1