

In this paper we present a process for the fabrication of interdigitated back contact (IBC) solar cells on multi-crystalline silicon substrates. The process was tested on 1 Ωcm p-doped ...

The mechanical strength of multi-and monocrystalline silicon wafers and cells is strongly dependent on the length and the position of micro cracks in the silicon wafer material.

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- The detection of invisible micro cracks (u-cracks) in multi-crystalline silicon (mc-si) solar wafers is difficult because of the wafers' heterogeneously textured backgrounds. ...

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This paper presents an algorithm for the detection of micro-crack defects in the multicrystalline solar cells. This detection goal is very challenging due to the presence of various types of image ...

in multi-crystalline solar cells based on machine vision Y ongzhong Fu 1 · Xiaolong Ma 1 · Hang Zhou 1 Received: 17 September 2020 / Revised: 12 December 2020 / Accepted: 3 February 2021 ...

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A multicrystalline silicon solar cell was analyzed using Raman microspectroscopy. We measured the



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prominent Raman modes of silicon, nanocrystalline silicon and silver oxide in various ...



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