

GERMANIUM MONOCRYSTALS GROWING SYSTEM BASED ON CONTACT METHOD OF MEASUREMENT

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Germanium monocrystals growing system by Czochralski based on contact method of measurement of current crystal area has been developed and applied in industry. The system allows to grow germanium monocrystals in a closed thermal gadgetry ensuring the necessary low-gradient thermal conditions of crystal growing.

Contact method of measurement, current crystal area, closed thermal rigging

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