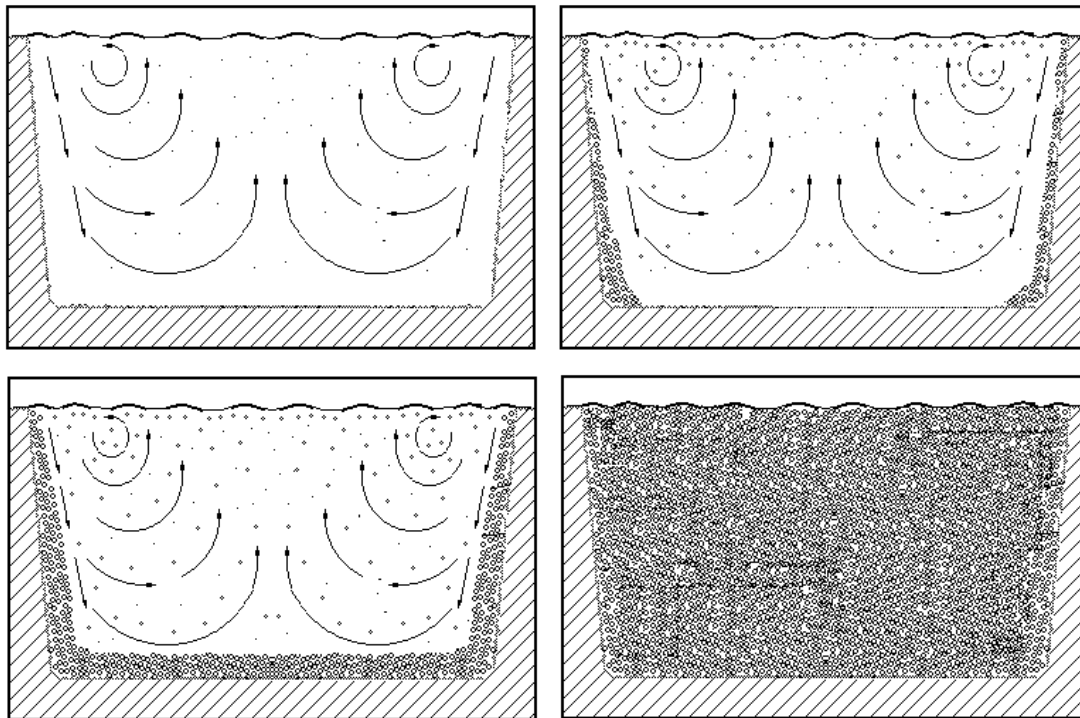




Formation of a crystalline structure shaping of casting under solidifying in conditions of vibratory processing



- a - a forming of a hard crust on the perimeter of casting;
- б - a stop of front of solidifying, beginning of branch of dendrites breaking;
- в - a mixing of melting and fetuses of crystallization in the volume of fluid phase and deposition of crystals in lower part of ingot mold;
- г - a stage of volume crystallizations.

Please forward your proposals and suggestions to:

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