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(54) Title: RIBBON CRYSTAL PULLING FURNACE AFTERHEATER WITH AT LEAST ONE OPENING

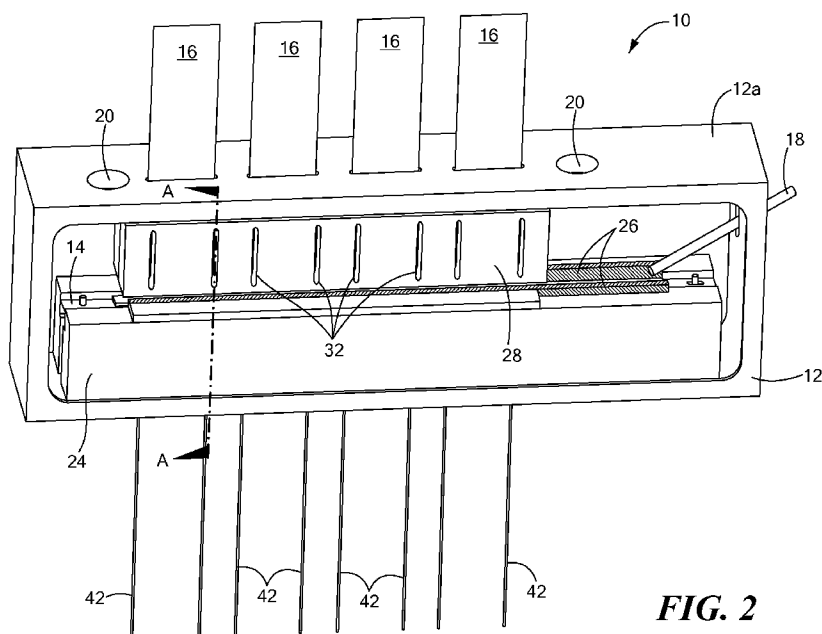


FIG. 2

(57) Abstract: A ribbon crystal pulling furnace has an interior for enclosing at least a portion of one or more ribbon crystals, and an afterheater positioned within the interior. The afterheater has at least one wall with one or more openings that facilitate control of the temperature profile within the furnace.

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