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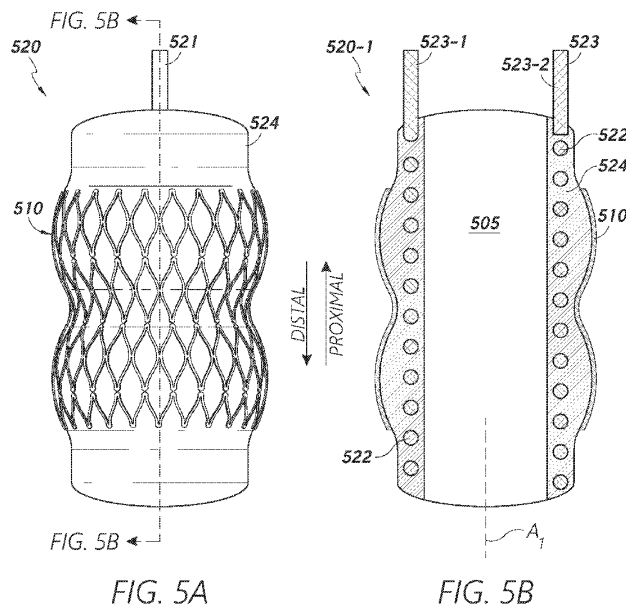
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(54) Title: HEATING FOR MEMORY METAL SHAPE-SETTING



(57) Abstract: A shape-setting device comprising an electrical conductor and a shaping form configured to have a target memory-metal device physically coupled thereto to hold at least a portion of the target memory-metal device in a shape conforming to at least a portion of the shaping form. A method of shape-setting a memory-metal device includes physically-coupling a memory-metal device to a shaped workpiece, injecting electrical current through a conductor associated with the shaped workpiece to heat the shaped workpiece, and conducting thermal energy from the shaped workpiece to the memory-metal device to shape-set at least a portion of the memory-metal device to a shape conforming to at least a portion of the shaped workpiece.

[Continued on next page]

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