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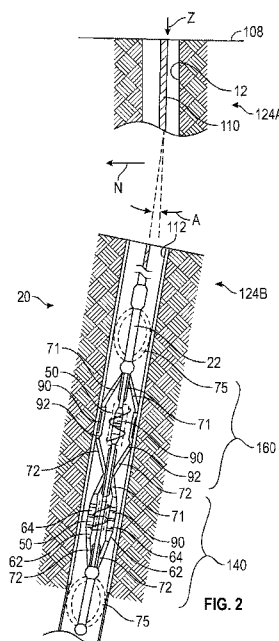
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(56) Documents Cited:
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(54) Title of the Invention: Downhole tubular inspection using partial-saturation eddy currents
Abstract Title: Downhole tubular inspection using partial-saturation eddy currents

(57) A system for inspecting a tubular may comprise an electromagnetic (EM) logging tool and information handling system. The EM logging tool may further include a mandrel, one or more sensor pads attached to the mandrel by one or more extendable arms, and one or more partial saturation eddy current sensors disposed on each of the one or more sensor pads.



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