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(54) Title: AN ELECTRICAL CONDUCTOR

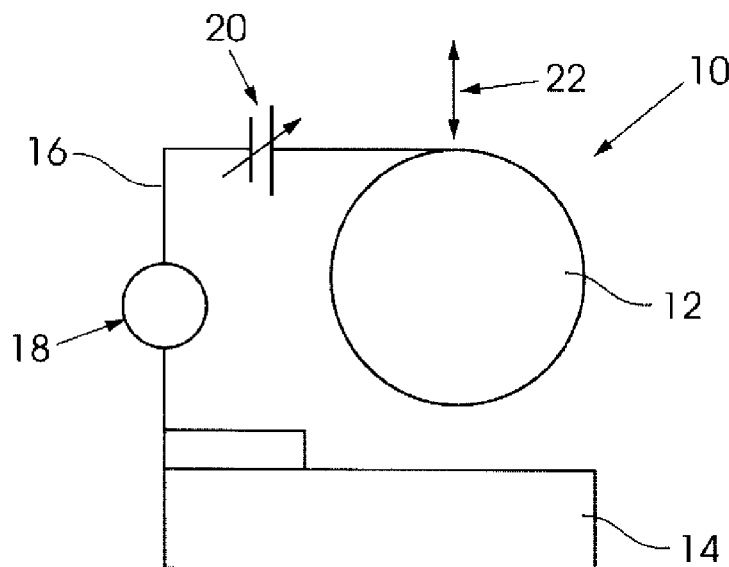


Figure. 1

(57) Abstract: The invention provides circuits and electronic devices which comprise an electrical flow path, at least part of which is formed by a body of a substrate material at least part of which is a doped part having a surface and implanted atoms at or below the surface, at least part of the surface defining a low resistance section of the electrical flow path.

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