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(57) Abstract: Described are ion implantation devices, systems, and methods, and in
particular to an ion source that is useful for generating an aluminum ion beam.

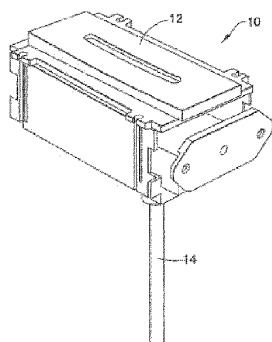


FIG. 1



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