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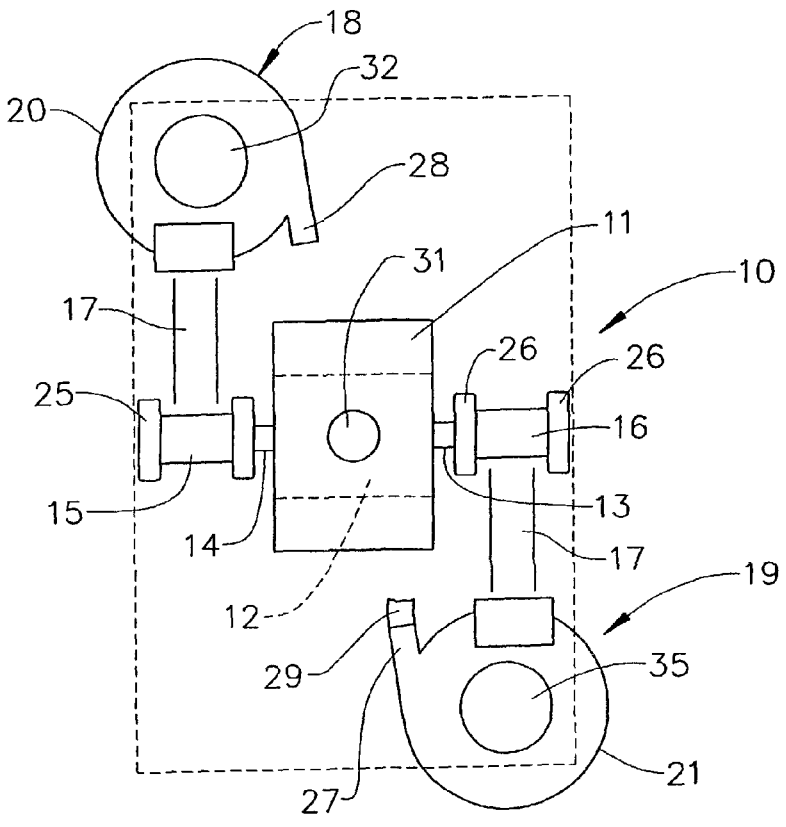
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[Continued on next page]

(54) Title: AIR GAP MAGNETIC MOBILE ROBOT



(57) Abstract: A mobile robot for cleaning, stripping, reconditioning or refurbishing a coating on a metal work piece has a remote controlled power module for locomotion and a working head for removing the coating. The robot is held on the metal work piece by magnets mounted on the robot but spaced from the work piece.

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