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(54) **BLADE DISK ARRANGEMENT FOR BLADE FREQUENCY TUNING**

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F01D 5/26	(2006.01)
F01D 5/10	(2006.01)
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CPC .. ***F01D 5/26*** (2013.01); ***F01D 5/10*** (2013.01); *F05D 2260/961* (2013.01)

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See application file for complete search history.

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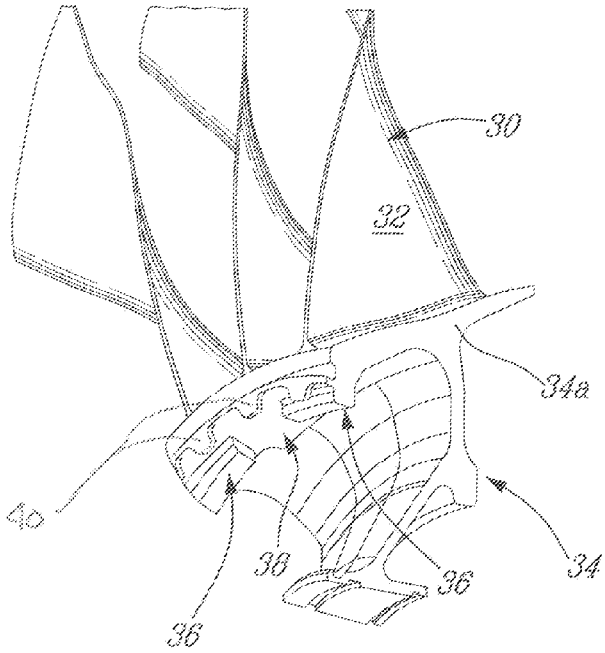
(57) **ABSTRACT**

A gas turbine engine and a method of tuning a rotor in the gas turbine engine wherein the rotor includes an array of blades extending from a rotor hub each having an airfoil mounted to a blade platform. The method includes adding or removing material from bladed rotor projections to alter the mass of the rotor and change the frequency of the respective airfoil.

11 Claims, 2 Drawing Sheets