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(54) **LOW-POWER BOWED ROTOR PREVENTION AND MONITORING SYSTEM**

NIEDERLEISTUNGSSYSTEM ZUR VORBEUGUNG UND ÜBERWACHUNG EINES GEKRÜMMTEN ROTORS

SYSTÈME DE SURVEILLANCE ET DE PRÉVENTION DE ROTOR COURBÉ DE FAIBLE PUISSANCE

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(56) References cited:
EP-A1- 3 211 184 **US-A- 4 733 529**
US-A1- 2011 232 294 **US-B1- 9 664 070**

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