

Title (en)
WORK VEHICLE AND A METHOD FOR MANAGING COOLING SYSTEMS

Title (de)
NUTZFAHRZEUG UND VERFAHREN ZUR STEUERUNG KÜHLSYSTEME

Title (fr)
VÉHICULE DE TRAVAIL ET METHODE DE CONTRÔLE DE SYSTÈMES DE REFROIDISSEMENT

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Application
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- US 201161471040 P 20110401
- US 201161471075 P 20110401
- US 201161471050 P 20110401
- US 201213437097 A 20120402
- US 201213437123 A 20120402
- US 201213437149 A 20120402
- US 201213437253 A 20120402
- US 2012031843 W 20120402

Abstract (en)
[origin: WO2012135825A1] A controller and method for operating an air mover for a cooling system of a work vehicle. In one embodiment, engine coolant, hydraulic oil and charge air temperature data is measured. The temperature data is reconciled by using the largest required fan speed as the set point speed for cooling the heat exchangers with airflow. An air mover is operated at the set point speed to generate airflow across each of the heat exchangers.

IPC 8 full level
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CPC (source: EP)
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Cited by
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