

Title (en)

Remote engine stop/start system with backup motor control

Title (de)

Vorrichtung zum Fernanlassen und Abschalten einer Brennkraftmaschine mit Steuerung eines Hilfsmotors

Title (fr)

Dispositif de démarrage et d'arrêt à distance d'un moteur avec commande d'un moteur auxiliaire

Publication

EP 1526276 A2 20050427 (EN)

Application

EP 04024200 A 20041011

Priority

US 69075203 A 20031022

Abstract (en)

Hydraulically actuated aerial lift units for trucks typically have a primary hydraulic pump system driven by the vehicle's engine or by an electric motor. An actuation system accessible to a worker suspended by the aerial lift unit allows the worker to cycle the vehicle's engine on and off and, on vehicles so equipped, activate the backup motor for lowering the aerial lift unit.

IPC 1-7

F02N 11/08; **B66F 11/04**

IPC 8 full level

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CPC (source: EP)

B66F 11/044 (2013.01); **F02N 11/0803** (2013.01); **F02N 11/0807** (2013.01)

Cited by

CN116846153A; FR3080594A1; US11378050B2; US9062618B2; WO2019207247A1

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