

Title (en)

DEVICE FOR CLEANING A DIESEL PARTICULATE FILTER

Title (de)

VORRICHTUNG ZUR REINIGUNG EINES DIESELTEILCHENFILTERS

Title (fr)

DISPOSITIF DESTINÉ AU NETTOYAGE D'UN FILTRE À PARTICULES DIESEL

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Application

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Priority

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Abstract (en)

[origin: WO2008054262A1] The invention relates to a filter cleaning device for a particulate filter mounted in an exhaust conduit of a diesel engine, wherein the filter is arranged to collect particulate matter from exhaust flowing from an upstream end to a downstream end of the filter. The filter cleaning device is mounted adjacent the filter and comprises a source of vacuum positioned to draw a cleaning fluid and waste material through the filter; said filter cleaning device comprising a vacuum device for applying a source of vacuum to an enclosed space at the upstream end of the filter; and a collector positioned to receive waste material released from the filter during a filter cleaning event.

IPC 8 full level

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