

Title (en)

Method for increasing sucked air-fuel fluid amount in two-stroke engines to obtain a higher power and engine using said method

Title (de)

Verfahren zur Erhöhung der angesaugten Luft-Kraftstoff Menge in einer Zweitakt Brennkraftmaschine zur Erhöhung der Leistung dieses Verfahren verwendender Motor

Title (fr)

Procédé pour augmenter la quantité d'air-carburant aspirée dans un moteur deux temps permettant d'obtenir une puissance plus élevée et moteur utilisant un tel procédé

Publication

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Application

EP 11425191 A 20110715

Priority

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Abstract (en)

The invention relates to a method for increasing amount of air-fuel fluid sucked and burnt in two-stroke engines in order to obtain a higher power, characterized in that a fan (1) is provided integrally rotating with output shaft (2) of the engine, taking its motion and in that said fan (1) is provided inside the engine carter-pump (5). The invention further relates to an internal combustion engine using said method.

IPC 8 full level

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Citation (search report)

- [X] DE 202009004557 U1 20090702 - LIU NAI WEN [TW]
- [X] FR 2238321 A5 19750214 - LANGE GERARD [FR]
- [A] WO 2009050756 A1 20090423 - GROSSI GIORGIO [IT]

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