

Title (en)

INDUCTION SYSTEM, ESPECIALLY FOR USE AS AN INDUCTION PORT OF AN INTERNAL COMBUSTION ENGINE

Title (de)

ANSAUGSYSTEM, INSBESONDERE ZUR VERWENDUNG ALS ANSAUGKANAL EINER VERBRENNUNGSKRAFTMASCHINE

Title (fr)

SYSTEME D'ASPIRATION, S'UTILISANT NOTAMMENT COMME CANAL D'ASPIRATION D'UN MOTEUR A COMBUSTION INTERNE

Publication

EP 0990093 B1 20060913 (DE)

Application

EP 98939521 A 19980619

Priority

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- EP 9803771 W 19980619

Abstract (en)

[origin: DE19827410A1] The induction system has an inlet and at least one outlet. At least one internal structure (16) is attached to the inner walls (17) which form a hollow chamber so as to form a resonator chamber in combination with the inner walls. The resonator chamber has at least one opening, esp. a bore (18), towards the inner chamber of the induction system. At least one internal structure is arranged in a collection chamber (12) of the induction system. The internal structure consists of a flat part, esp. a holed plate (19), and at least one distance holder (20).

IPC 8 full level

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CPC (source: EP KR US)

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