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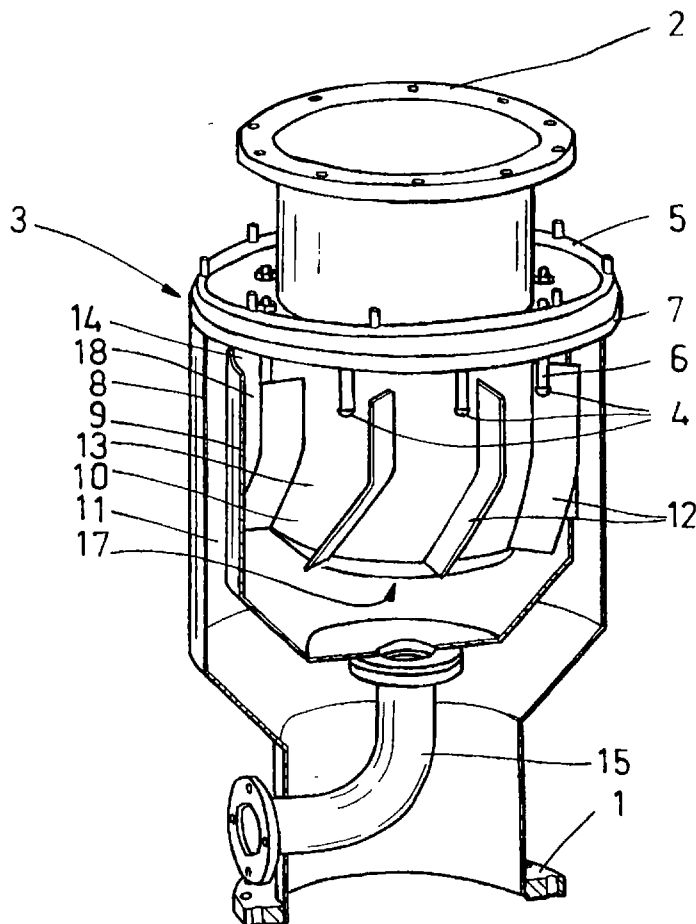
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(54) Title: SYSTEM FOR PURIFYING INTERNAL COMBUSTION ENGINE EXHAUST GASES



(57) Abstract: The invention relates to a method for purifying exhaust gases of internal combustion engines, especially diesel engines, the method comprising the spraying of water mist into the exhaust gases. For the method to be simple and inexpensive to implement and yet efficient, it is characterized by spraying water mist by utilizing spray nozzles, and thereby causing a negative pressure in the immediate vicinity of the nozzles for sucking the exhaust gases into the sprayed spray. The invention further relates to an apparatus for implementing the method. The apparatus is characterized in that it comprises a support structure (3) to which at least one spray head (4) is arranged, the operation of the spray head producing a suction that creates a negative pressure in the immediate vicinity of the spray head.

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