

Title (en)
Internal combustion engine air supply device

Title (de)
Luftzufuhrvorrichtung für Brennkraftmaschine

Title (fr)
Dispositif d'admission d'air pour moteur à combustion interne

Publication
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Application
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Abstract (en)
[origin: EP0596392A1] An internal combustion engine air supply device (1) comprising a body (7) having a channel (2) for supplying air to the engine; a throttle (3) installed along the channel (2); drive means (4) for operating the throttle (3); and a sensor (27) for detecting the position of the throttle (3). The main characteristic of the present invention consists in the fact that the device (1) comprises an electronic device (34) for controlling the drive means (4) and the sensor (27); and a seat (12) formed in the body (7) and housing the electronic device (34). <IMAGE>

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Cited by
EP1674695A3; EP1342896A3; US7171945B2; EP1281848A3; FR2736678A1; US5672818A; DE19525510B4; EP1167724A4; EP1219804A3; EP0723072A1; US5868114A; USRE39257E; EP0844378A3; EP1050673A3; EP1050674A3; US6729299B2; US6259184B1; WO9623965A1; WO9716638A1; WO9817905A1; WO0031405A3; WO02075135A1; EP1219804A2; USRE42940E; US6373212B1; US6725833B1; US7185629B2; US7458360B2; WO9635047A1; WO9935712A3

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