Title (en)

PROCESS FOR DETERMINING AND/OR PAYING A COMPENSATION FOR POLLUTANTS IN EXHAUST FUMES AND MOTOR VEHICLE WITH A SET WORKING ACCORDING TO THIS PROCESS

Title (de)

VERFAHREN ZUM ERFASSEN UND/ODER ZUR ZAHLUNG EINES ENTGELTS FÜR ABGAS-SCHADSTOFFE UND KRAFTFAHRZEUG MIT EINEM NACH DIESEM VERFAHREN ARBEITENDEN ABGAS-SCHADSTOFF-SET

Title (fr)

PROCEDE POUR LA DETERMINATION DU MONTANT ET/OU POUR LE PAIEMENT D'UNE TAXE EN RAISON DE LA PRESENCE DE POLLUANTS DANS DES GAZ DE COMBUSTION, ET VEHICULE EQUIPE D'UN ACCESSOIRE FONCTIONNANT SELON CE PROCEDE

Publication

EP 0922270 A1 19990616 (DE)

Application

EP 97933634 A 19970721

Priority

- DE 9701525 W 19970721
- DE 19630092 A 19960726

Abstract (en)

[origin: DE19630092A1] A process is disclosed for determining and/or paying a compensation for pollutants in the exhaust fumes of a combustion unit (1). The pollutants in the exhaust fumes are determined by at least one sensor (4) and an amount of monetary unit which corresponds to the pollutant emission is debited from a chip card (9) by a computer (7) and a chip card reader (8).

IPC 1-7

G07B 15/00; G07C 5/08

IPC 8 full level

F02N 15/00 (2006.01); F01N 9/00 (2006.01); F01N 11/00 (2006.01); F02D 17/04 (2006.01); F02D 45/00 (2006.01); G06F 1/00 (2006.01); G07B 15/06 (2011.01); G07C 5/08 (2006.01); G07F 7/00 (2006.01); G07F 7/08 (2006.01)

CPC (source: EP US)

F01N 11/00 (2013.01 - EP US); G07B 15/06 (2013.01 - EP US); G07C 5/0858 (2013.01 - EP US); G07F 7/0866 (2013.01 - EP US); G07F 7/0873 (2013.01 - EP US); G07F 17/0014 (2013.01 - EP US); F01N 2550/00 (2013.01 - EP US); Y02T 10/40 (2013.01 - EP US)

Citation (search report)

See references of WO 9805005A1

Designated contracting state (EPC)

AT CH DE DK ES FR GB IT LI SE

DOCDB simple family (publication)

DE 19630092 A1 19980129; AU 3691697 A 19980220; EP 0922270 A1 19990616; JP 2001501268 A 20010130; US 6234390 B1 20010522; WO 9805005 A1 19980205

DOCDB simple family (application)

DE 19630092 A 19960726; AU 3691697 A 19970721; DE 9701525 W 19970721; EP 97933634 A 19970721; JP 50837698 A 19970721; US 23047099 A 19990126