

Title (en)  
PARTICLE SENSOR AND METHOD FOR OPERATING SAME

Title (de)  
PARTIKELSENSOR UND BETRIEBSVERFAHREN HIERFÜR

Title (fr)  
CAPTEUR DE PARTICULES ET PROCÉDÉ POUR LE FAIRE FONCTIONNER

Publication  
**EP 3903088 A1 20211103 (DE)**

Application  
**EP 19801322 A 20191108**

Priority

- DE 102018251790 A 20181228
- EP 2019080667 W 20191108

Abstract (en)  
[origin: WO2020135943A1] The invention relates to a particle sensor comprising a particle charging device for charging particles in a fluid flow, said particle charging device having a corona electrode for generating a corona discharge, and the particle sensor having a trap electrode for deflecting charged particles of the fluid flow, the corona electrode and the trap electrode being controllable by the same control signal.

IPC 8 full level  
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Citation (search report)  
See references of WO 2020135943A1

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DOCDB simple family (publication)  
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