

Title (en)
Method and apparatus for the treatment of aerosols

Title (de)
Verfahren und Vorrichtung zur Behandlung von Aerosolen

Title (fr)
Méthode et appareil pour le traitement d'aérosols

Publication
EP 0690456 A1 19960103 (EN)

Application
EP 95850124 A 19950630

Priority
SE 9402336 A 19940701

Abstract (en)
In a method and an apparatus for treatment of aerosols arising during the treatment of materials where liquid is to be found, and in a separator included in the treatment process, whereby a reduced pressure is arranged in said separator to prevent the release of contaminants from the separator, the reduced pressure is arranged by a fluid being pumped out of the separator, a water suction device is driven by the pumped out fluid, and aerosols as well as any of the surrounding atmosphere which may have leaked in are sucked out of the separator by means of said water suction device, whereby the aerosols are taken up in the liquid. <MATH>

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Citation (search report)

- [A] WO 9409904 A1 19940511 - ASEA ATOM AB [SE], et al
- [AP] EP 0628970 A1 19941214 - ROBATEL SLPI [FR]
- [A] GB 1276082 A 19720601 - LICENTIA GMBH [DE], et al
- [A] FR 2576525 A1 19860801 - COMMISSARIAT ENERGIE ATOMIQUE [FR]

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