

Title (en)

METHOD AND USE OF A COMPOSITION FOR ABSORBING IONIZING RADIATION

Title (de)

VERFAHREN UND VERWENDUNG EINER ZUSAMMENSETZUNG ZUR ABSORPTION IONISIERENDER STRAHLUNG

Title (fr)

PROCÉDÉ ET USAGE D'UNE COMPOSITION POUR L'ABSORPTION D'UN RAYONNEMENT IONISANT

Publication

EP 3125253 A1 20170201 (EN)

Application

EP 15179040 A 20150730

Priority

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Abstract (en)

A method and composition for absorbing ionizing radiation in air flow systems. A neutron poison is used in combination with a binder and is applied to a filter of an air flow system with the result that ionizing radiation is absorbed from the filter and air.

IPC 8 full level

G21F 9/02 (2006.01)

CPC (source: EP)

G21F 9/02 (2013.01)

Citation (search report)

- [XY] CN 104402918 A 20150311 - ZHENGZHOU SIGMA CHEMICAL CO LTD
- [XY] GB 538408 A 19410801 - COLGATE PALMOLIVE PEET CO
- [A] WO 2013065829 A1 20130510 - DAIWABO HOLDINGS CO LTD [JP], et al
- [A] EP 1868209 A1 20071219 - TOYO BOSEKI [JP], et al
- [A] DE 2508544 A1 19760129 - AMERICAN AIR FILTER CO

Designated contracting state (EPC)

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Designated extension state (EPC)

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