

Title (en)

METHOD OF CONFINING THE POLLUTION OF AN AREA BY MAKING USE OF AN AIR CURTAIN

Publication

**EP 0099818 B1 19860226 (FR)**

Application

**EP 83401438 A 19830712**

Priority

FR 8212382 A 19820715

Abstract (en)

[origin: US4576613A] The present invention relates to a process for confining the pollution in an area with the aid of a gaseous jet. The gaseous jet is formed by a transition zone and a full jet development zone, the transition zone having a dart. The latter is given a length equal to the range of the jet and the first gaseous jet is controlled by a second gaseous jet on the opposite side of the area compared with the first jet. Application to the confinement of areas containing toxic or radioactive products.

IPC 1-7

**F24F 9/00**; B08B 15/00

IPC 8 full level

**G21F 7/06** (2006.01); **F24F 9/00** (2006.01); **G21F 7/015** (2006.01)

CPC (source: EP US)

**F24F 9/00** (2013.01 - EP US); **F24F 2009/007** (2013.01 - EP US); **Y10S 55/29** (2013.01 - EP US)

Cited by

FR2990143A1; FR2740205A1; DE3836278A1; DE4234250A1; EP0313455A1; FR2621887A1; FR2928718A1; EP0447314A1; FR2659782A1; US5145459A; EP0911588A1; FR2770330A1; FR2756910A1; US6334812B2; US6386968B2; US6251006B1; WO9826226A1

Designated contracting state (EPC)

BE DE GB IT SE

DOCDB simple family (publication)

**EP 0099818 A1 19840201**; **EP 0099818 B1 19860226**; DE 3362295 D1 19860403; FR 2530163 A1 19840120; FR 2530163 B1 19860829; JP H0519119 B2 19930315; JP S5924297 A 19840207; US 4576613 A 19860318

DOCDB simple family (application)

**EP 83401438 A 19830712**; DE 3362295 T 19830712; FR 8212382 A 19820715; JP 12701983 A 19830714; US 51261983 A 19830711