

Title (en)
METHOD OF PROTECTING PERSONNEL WORKING IN A DUSTY ATMOSPHERE

Publication
EP 0079261 B1 19850109 (FR)

Application
EP 82401910 A 19821019

Priority
FR 8121040 A 19811110

Abstract (en)
[origin: EP0079261A1] 1. A method for the protection of personnel working in the dusty atmosphere of headings of underground roadways characterized in that two protective curtains of non-dusty air are produced between the dusty road head and the rear of the heading where the personnel are, these curtains of air being situated in a plane perpendicular to the longitudinal axis of the roadway, the curtains being obtained by delivering filtered air through two slots (26) in an enclosure (25) of a filtered air delivery device disposed at the rear of a dusty air suction device.

IPC 1-7
E21C 35/22; **E21D 9/10**; **E21F 5/20**

IPC 8 full level
E21C 35/22 (2006.01); **E21D 9/10** (2006.01); **E21F 5/20** (2006.01)

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