

Title (en)

DEVICE FOR COLLECTING DUST OR NOXIOUS FUMES

Publication

EP 0125570 A3 19860102 (DE)

Application

EP 84104998 A 19840503

Priority

IT 1251283 A 19830506

Abstract (en)

[origin: EP0125570A2] In a device for collecting dust or noxious fumes from working and assembly halls, motor vehicle workshops and the like, a tubular extraction channel (1) is provided over the place of use, is connected to an extractor (4) and has a continuous extraction slot closed by sealing lips and longitudinally aligned running rails (8) for a hose carriage (9). A hose drum (17) for winding up an extraction hose (18) is rotatably mounted on the hose carriage (9). The connection end (118) of the extraction hose (18) which is fastened to the hose drum (17) is connected via the hollow shaft (19) of the hose drum (17) to an extraction connection piece (11) which leads between the sealing lips, through the extraction slot and into the extraction channel (1). <IMAGE>

IPC 1-7

B08B 15/00

IPC 8 full level

B08B 15/00 (2006.01); **B65H 75/34** (2006.01)

CPC (source: EP)

B08B 15/005 (2013.01); **B65H 75/42** (2013.01); **B65H 75/4486** (2013.01); **B65H 2551/13** (2013.01); **B65H 2701/33** (2013.01)

Citation (search report)

- [Y] GB 1516931 A 19780705 - REGESE B
- [Y] FR 2180983 A1 19731130 - NEDERMANN BILL [SE]
- [A] DE 2434195 B1 19750528
- [A] DE 3041350 A1 19820603 - LUDSCHEIDT HORST

Cited by

EP0521457A1; CN111482323A; DE3433602A1; EP0174481A1; EP0214338A1; EP0194609A3; EP3406360A1; IT201700055740A1

Designated contracting state (EPC)

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