

Title (en)

APPARATUS FOR SOUND-PROOFING A MACHINE SUCH AS A COMBUSTION TURBINE ENGINE

Title (de)

ANLAGE ZUR SCHALLDÄMPFUNG EINER MASCHINE, WIE EINER TURBOMASCHINE MIT EINER BRENNTURBINE

Title (fr)

INSTALLATION D'INSONORISATION D'UNE MACHINE, TELLE QUE TURBO MACHINE A TURBINE A COMBUSTION

Publication

EP 0746844 B1 19980318 (FR)

Application

EP 95909844 A 19950220

Priority

- FR 9500194 W 19950220
- FR 9402053 A 19940223

Abstract (en)

[origin: WO9523406A1] An apparatus comprising a sound-proofing hood (18) enclosing a frame (17) rigidly connected to the base (2) of the machine (1), and surrounding said machine, said hood (18) being resiliently supported on the frame (17) via resilient suspension members (19, 20) for vertically and laterally supporting the hood (18) relative to the frame (17). The apparatus is useful for sound-proofing noisy machines such as combustion turbine engines, and turbo-alternator units in particular.

IPC 1-7

G10K 11/16; E04B 1/82

IPC 8 full level

E04B 1/82 (2006.01); **F02B 77/13** (2006.01); **G10K 11/16** (2006.01); E04B 1/84 (2006.01)

CPC (source: EP)

E04B 1/8218 (2013.01); **F02B 77/13** (2013.01); **G10K 11/16** (2013.01); **E04B 2001/8433** (2013.01); **E04B 2001/8442** (2013.01); **E04B 2001/8461** (2013.01)

Designated contracting state (EPC)

CH DE ES GB IT LI SE

DOCDB simple family (publication)

WO 9523406 A1 19950831; AU 1815895 A 19950911; DE 69501819 D1 19980423; DE 69501819 T2 19981119; EP 0746844 A1 19961211; EP 0746844 B1 19980318; ES 2114741 T3 19980601; FR 2716562 A1 19950825; FR 2716562 B1 19960426

DOCDB simple family (application)

FR 9500194 W 19950220; AU 1815895 A 19950220; DE 69501819 T 19950220; EP 95909844 A 19950220; ES 95909844 T 19950220; FR 9402053 A 19940223