

Title (en)

PRESSURIZED GAS DRIVEN SOUND EMITTER

Publication

EP 0070279 B1 19860326 (EN)

Application

EP 81902856 A 19811015

Priority

SE 8007294 A 19801017

Abstract (en)

[origin: WO8201329A1] A sound emitter driven by pressurized gas and having a resonator horn (15). According to the invention, the resonator horn is connected to one outlet branch (12) of a fluidistor (10) while the other outlet branch (13) is connected to a tuned member (16) having the same acoustic input impedance as the resonator horn. By the fluidistor being brought to oscillate, the emission of the pressurized gas from the resonator horn is controlled while generating sound oscillations substantially at a predetermined frequency.

IPC 1-7

B06B 1/20; **F15C 4/00**

IPC 8 full level

B06B 1/20 (2006.01); **G10K 5/00** (2006.01); **G10K 7/02** (2006.01); **G10K 9/04** (2006.01)

CPC (source: EP)

G10K 5/00 (2013.01)

Citation (examination)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 8201329 A1 19820429; EP 0070279 A1 19830126; EP 0070279 B1 19860326; JP S57501749 A 19820924; SE 428346 B 19830627; SE 8007294 L 19820418

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