

Title (en)
Whistle with finger grip

Title (de)
Pfeife mit Fingergriff

Title (fr)
Sifflet doté d'une bride pour les doigts

Publication
EP 2416312 B1 20130911 (EN)

Application
EP 10180479 A 20100927

Priority
US 37122710 P 20100806

Abstract (en)
[origin: EP2416312A1] A whistle (100) for producing resonant frequencies comprising a body which includes a mouth piece having an inlet (114), and at least two sound chambers (164,166) to which inlet air is blown from the inlet (114). The whistle further includes air passageways (150,152) for communicating inlet air from the inlet (114) to the sound box and sound chambers. The body further includes at least two exhaust ports (160,162) in communication with the sound chambers for discharging air and sound. The two sound chambers (164,166) are dimensioned to create peak principal frequencies which interactively produce a pulsating sound having a periodic pulse frequency of less than 100 hertz. The whistle (100) preferably includes air intake ports for communicating additional port air into the sound box.

IPC 8 full level
G10K 5/00 (2006.01)

CPC (source: EP)
G10K 5/00 (2013.01)

Cited by
GB2628543A; US9361871B1; WO2024200989A1

Designated contracting state (EPC)
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Designated extension state (EPC)
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