

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)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
BA ME RS

DOCDB simple family (publication)  
**EP 2416312 A1 20120208; EP 2416312 B1 20130911**; ES 2437675 T3 20140113; PL 2416312 T3 20140131

DOCDB simple family (application)  
**EP 10180479 A 20100927**; ES 10180479 T 20100927; PL 10180479 T 20100927