

Title (en)
NOISE MAKING BALLOON VALVE.

Title (de)
GERÄUSCHERZEUGENDES VENTIL FÜR SPIELBALL.

Title (fr)
VANNE POUR BALLON FAISANT DU BRUIT.

Publication
EP 0120965 A4 19870110 (EN)

Application
EP 83903651 A 19830930

Priority
GB 8228330 A 19821005

Abstract (en)
[origin: WO8401306A1] A noise making valve for a toy balloon (100) includes a casing (30) enclosing a movable valve body (70) and a resonant reed (60) disposed upstream of the valve body. A perforate membrane (54) substantially closing the end of the casing opposite the balloon is depressable to lift the valve body from its seat (82), causing emission of a tone. The valve body is positively enclosed in the casing, and the reed is protected by folded-over tabs (56), such that no part of the valve is removable by the user. Safety features also include an enlarged trumpet shape (36) and a restriction preventing a complete sudden ejection of the valve from the balloon.

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A63H 3/06

IPC 8 full level
A63H 3/06 (2006.01); **A63H 5/00** (2006.01); **A63H 27/10** (2006.01)

CPC (source: EP)
A63H 5/00 (2013.01); **A63H 27/10** (2013.01); **A63H 2027/1041** (2013.01); **A63H 2027/1058** (2013.01); **A63H 2027/1083** (2013.01)

Citation (search report)
[A] US 1814055 A 19310714 - NAPIER MELVIN J

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