

Title (en)  
An inflatable throwing toy.

Title (de)  
Aufblasbare Wurfscheibe.

Title (fr)  
Jouet à lancer gonflable.

Publication  
**EP 0050820 A1 19820505 (EN)**

Application  
**EP 81108524 A 19811020**

Priority  
• GB 8109672 A 19810327  
• US 19986880 A 19801023

Abstract (en)  
An inflatable throwing toy (10, 30, 50, 60, 70) made of air impervious sheet material comprises an inflatable ring (11, 31, 56) having an inflating valve (19, 36, 38) located thereon and being comprised of a bottom and a top section (13, 33), (12, 32) joined at their outer and inner peripheries (14, 34), (15 and two or more disc sections with at least a first disc section (17, 37, 53) of which being attached to the top section (12, 32) of the inflatable ring (11, 31, 56) and a second disc section (18, 39, 54) being attached to the first disc section (17, 37, 53) or the inflatable ring (11, 31, 56) forming an inflatable enclosure (20, 41, 51, 52) with the first disc section (17, 37, 53) with an inflating means (21) located on a part of the inflatable enclosure (20, 41, 51, 52). The inflatable throwing toy (10, 30, 50, 60, 70) may have a cylindrical gusset (35) made of air impervious sheet material joining the top section (12, 32) and the bottom section (13, 33) of the inflatable ring (11, 31, 56) at the inner periphery (15 and there being a third disc section (40, 61) extending from the bottom section (13, 33) of the inflatable ring (11, 31, 56). When the third disc section (40, 61) is used, the second disc section (18, 39, 54) is an extension of the top section (12, 32) of the inflatable ring (11, 31, 56).

IPC 1-7  
**A63H 33/18**

IPC 8 full level  
**A63H 33/18** (2006.01)

CPC (source: EP)  
**A63H 33/18** (2013.01)

Citation (search report)  
• GB 232836 A 19250430 - FREDERICK LEWIS SAWYER  
• DE 586147 C 19331018 - KARL FRUEH  
• US 4135325 A 19790123 - LEHMAN JAMES A

Cited by  
FR2636539A1; EP0698406A1; EP0117333A1; WO2019199903A1

Designated contracting state (EPC)  
AT BE CH DE FR IT NL SE

DOCDB simple family (publication)  
**EP 0050820 A1 19820505; EP 0050820 B1 19880323**; AU 7673181 A 19820429; DE 3176688 D1 19880428; ES 269930 U 19831116; ES 269930 Y 19840516

DOCDB simple family (application)  
**EP 81108524 A 19811020**; AU 7673181 A 19811022; DE 3176688 T 19811020; ES 269930 U 19811023