

Title (en)  
Revolving and flying toy

Title (de)  
Rotierendes und fliegendes Spielzeug

Title (fr)  
Jouet tournant et volant

Publication  
**EP 1190753 A1 20020327 (EN)**

Application  
**EP 01307893 A 20010917**

Priority  
• JP 2000282905 A 20000919  
• US 89759701 A 20010703

Abstract (en)  
A highly entertaining revolving and flying toy is described. It can be manufactured at low cost and can be seen in the dark. A revolving disk-shaped body (2) which may be made of plastics and be inflatable to form a relatively rigid flying disc, comprises means such as an insert pocket (2g) into which one or more containers containing a chemiluminescent pair of reactants held separate until use by a separating member, for example a chemical luminous body (3), may be placed. <IMAGE>

IPC 1-7  
**A63H 33/18**; **A63B 43/06**

IPC 8 full level  
**A63B 65/10** (2006.01); **A63H 33/18** (2006.01)

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

Citation (search report)  
• [X] US 5083799 A 19920128 - THILL GERALD D [US]  
• [X] US 5683316 A 19971104 - CAMPBELL DANIEL SCOTT [US]  
• [XY] US 4254575 A 19810310 - GOULD ARNOLD S  
• [Y] US 4466212 A 19840821 - LEHMAN JAMES A [US]  
• [X] US 4086723 A 19780502 - STRAWICK RAYMOND L  
• [X] US 5882239 A 19990316 - TRICHAK ANGELIQUE M [US]  
• [X] US 4207702 A 19800617 - BOATMAN MARTIN R [US], et al

Cited by  
FR3123223A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1190753 A1 20020327**; **EP 1190753 B1 20050316**; AT E290918 T1 20050415; DE 60109380 D1 20050421; DE 60109380 T2 20060413; ES 2239103 T3 20050916

DOCDB simple family (application)  
**EP 01307893 A 20010917**; AT 01307893 T 20010917; DE 60109380 T 20010917; ES 01307893 T 20010917