

Title (en)  
Improved doll producing motions and sounds.

Title (de)  
Bewegungen und Geräusche erzeugende Puppe.

Title (fr)  
Poupée produisant des mouvements et des sons.

Publication  
**EP 0534032 A1 19930331 (EN)**

Application  
**EP 91500150 A 19911230**

Priority  
ES 9102637 U 19910822

Abstract (en)  
The present invention designed a doll toy (1) of the type externally adopting a configuration of a young boy or girl comprising a trunk of preferably hard material and preferably soft extremities and the head piece (-3-) of specially flexible and soft material are associated thereon, with the purpose of providing its deformation and subsequent retrieval with the operations performed from the outside and allowing in this way the operation of the incorporated sensors (-5-) via the deformable wall(-7-) without resorting to the wall perforation and also allowing the motions of the face features and rotation of the head(-3-) relative to the neck promoted by the organs (-4-, -12-) of an internal electromechanical unit (-2-) connected to an electronic circuit, these motions being coordinated with the release of sounds generated by the electronic circuit, these sounds being then collected and reproduced by an acoustic arrangement. The electronic circuit is connected to an on-off switch operated by a command located at the doll's back.

IPC 1-7  
**A63H 3/24**; **A63H 3/28**

IPC 8 full level  
**A63H 3/28** (2006.01); **A63H 3/48** (2006.01)

CPC (source: EP)  
**A63H 3/28** (2013.01); **A63H 3/48** (2013.01)

Citation (search report)  
• [A] DE 3039376 A1 19810514 - IDEAL TOY CORP [US]  
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SG85158A1

Designated contracting state (EPC)  
AT BE CH DE DK FR GB GR IT LI LU NL SE

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