

Title (en)  
LOUDSPEAKER WITH BAYONET FIXING

Publication  
**EP 0400597 A3 19920102 (DE)**

Application  
**EP 90110239 A 19900530**

Priority  
DE 3918053 A 19890602

Abstract (en)  
[origin: EP0400597A2] A loudspeaker (10) with bayonet fixing noses (17) also exhibits, apart from the features known from conventional speakers of this type, projections 19 which are constructed in such a manner that they cover insertion slots (15) on the holding device (11) when the speaker is assembled. Due to the projections, so-called acoustic shorts are avoided in the case of open loudspeakers. This considerably improves the acoustic characteristics. <IMAGE>

IPC 1-7  
**H04R 1/02**

IPC 8 full level  
**H04R 1/02** (2006.01)

CPC (source: EP)  
**H04R 1/025** (2013.01)

Citation (search report)

- [A] GB 2201859 A 19880907 - DNH LIMITED
- [A] US 4359133 A 19821116 - KROLAK LEO V
- [A] DE 3407367 A1 19850829 - DONNERMAYER HANS

Cited by  
KR100495763B1; FR2908710A1; CN113242497A; EP0888030A3; US2012042484A1; US8272804B2; FR2980442A1; DE19926603C1; CN110945323A; EP3660465A4

Designated contracting state (EPC)  
AT BE DE ES FR GB IT NL

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**EP 0400597 A2 19901205; EP 0400597 A3 19920102; EP 0400597 B1 19940727**; AT E109328 T1 19940815; DE 3918053 A1 19901206; DE 59006560 D1 19940901; ES 2060865 T3 19941201

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