

Title (en)  
HEAD PHONE EAR CUSHION

Publication  
**EP 0084363 B1 19860423 (DE)**

Application  
**EP 83100306 A 19830114**

Priority  
DE 3201165 A 19820115

Abstract (en)  
[origin: EP0084363A1] 1. Headphone ear cushion comprising a cushion shaped or moulded member (1) which consists of plastic and which annularly surrounds a headphone housing, bears on the latter and comprises a U-shaped cross-section open towards the side remote from the head, the shaped member consisting of a thick-walled material and having a connecting region (5) of lesser thickness bearing on the head, characterized in that both ends of the shaped member (1) have an angled form and continuously bear in spaced-apart relationship on the side facing the ear of a plastic ring (7) connected to the headphone housing (9), and that the shaped member consists of a material with high elastic elongation and is made semicircular in such a manner that with increasing application pressure the application area on the head increases.

IPC 1-7  
**H04R 1/10**

IPC 8 full level  
**H04R 1/10** (2006.01)

CPC (source: EP)  
**H04R 1/1008** (2013.01)

Cited by  
EP3952333A1; US11546684B2; WO2022192181A1

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

DOCDB simple family (publication)  
**EP 0084363 A1 19830727; EP 0084363 B1 19860423**; AT E19454 T1 19860515; DE 3201165 C1 19830519; DE 3363111 D1 19860528

DOCDB simple family (application)  
**EP 83100306 A 19830114**; AT 83100306 T 19830114; DE 3201165 A 19820115; DE 3363111 T 19830114