

Title (en)  
AUDIOSYSTEM FOR AN AUTOMOBILE

Title (de)  
AUDIOSYSTEM FÜR EIN KRAFTFAHRZEUG

Title (fr)  
SYSTEME AUDIO POUR VEHICULE AUTOMOBILE

Publication  
**EP 1312240 A2 20030521 (DE)**

Application  
**EP 01962815 A 20010702**

Priority  
• DE 10032666 A 20000705  
• EP 0107546 W 20010702

Abstract (en)  
[origin: WO0203755A2] The invention relates to an audio system for an automobile, comprising several loudspeaker units to which sound signals from various sound signal sources are fed. According to the invention, the feed between at least one sound signal source and at least one loudspeaker unit is configured completely or partially redundantly in the form of a primary and a secondary feed.

IPC 1-7  
**H04R 5/02**

IPC 8 full level  
**B60R 11/02** (2006.01); **H04R 1/02** (2006.01); **H04R 3/12** (2006.01); **H04R 3/14** (2006.01)

CPC (source: EP US)  
**H04R 3/12** (2013.01 - EP US)

Citation (search report)  
See references of WO 0203755A2

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

DOCDB simple family (publication)  
**WO 0203755 A2 20020110; WO 0203755 A3 20030227**; DE 10032666 A1 20020124; DE 10032666 B4 20050602; EP 1312240 A2 20030521; JP 2004514307 A 20040513; US 2004037435 A1 20040226; US 7302063 B2 20071127

DOCDB simple family (application)  
**EP 0107546 W 20010702**; DE 10032666 A 20000705; EP 01962815 A 20010702; JP 2002507027 A 20010702; US 33204303 A 20030612