

Title (en)
Integrated circuit for processing audio signal

Title (de)
Integrierte Schaltung zur Verarbeitung eines Audiosignals

Title (fr)
Circuit intégré de traitement de signaux audio

Publication
EP 1003282 A3 20060517 (EN)

Application
EP 99122312 A 19991109

Priority
JP 32652798 A 19981117

Abstract (en)
[origin: EP1003282A2] An integrated circuit for processing an audio signal includes a circuit for processing an input audio signal to create a front output signal, rear output signal and a sub-woofer output signal which are to be outputted to a front speaker, a rear speaker and a sub-woofer; and a switch for selecting the rear output signal or the sub-woofer output signal. The output from said switch is connected to a common output to the front speaker and the sub-woofer. In this configuration, the number of input/output terminals can be reduced.

IPC 8 full level
H01L 21/822 (2006.01); **H01L 27/04** (2006.01); **H03G 3/00** (2006.01); **H04R 3/00** (2006.01); **H04R 5/04** (2006.01); **H04S 1/00** (2006.01); **H04S 5/02** (2006.01)

CPC (source: EP)
H04R 5/04 (2013.01); **H04S 1/007** (2013.01); **H04S 5/02** (2013.01); **H04R 2420/03** (2013.01); **H04R 2499/13** (2013.01)

Citation (search report)

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

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