

Title (en)  
Feedback suppression

Title (de)  
Rückkopplungsunterdrückung

Title (fr)  
Suppression de la réaction acoustique

Publication  
**EP 1469702 A2 20041020 (EN)**

Application  
**EP 04006073 A 20040315**

Priority  
EP 04006073 A 20040315

Abstract (en)  
Feedback suppression is performed at a hearing device with a controllable beamformer (12) and a feedback compensator path (18) in that the adaptation rate of acoustical/electrical conversion including beamforming is controlled in dependency of the gain along the feedback compensating signal path (18).

IPC 1-7  
**H04R 25/00**

IPC 8 full level  
**H04R 25/00** (2006.01)

CPC (source: EP)  
**H04R 25/453** (2013.01)

Cited by  
AU2005337382B2; CN110139200A; CN103797816A; EP2169984A3; CN103329566A; EP2357850A3; EP3249955A1; US8189833B2; US8804979B2; WO2011027005A3; WO2007042025A1; US8588444B2; US10484800B2

Designated contracting state (EPC)  
CH DE DK LI

DOCDB simple family (publication)  
**EP 1469702 A2 20041020; EP 1469702 A3 20041117; EP 1469702 B1 20161123; DK 1469702 T3 20170213**

DOCDB simple family (application)  
**EP 04006073 A 20040315; DK 04006073 T 20040315**