

Title (en)  
LOUDSPEAKER

Title (de)  
LAUTSPRECHER

Title (fr)  
HAUT-PARLEUR

Publication  
**EP 4282166 A1 20231129 (DE)**

Application  
**EP 22703299 A 20220120**

Priority  
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Abstract (en)  
[origin: WO2022157255A1] Described is a loudspeaker (10) comprising two diaphragms (20), which are arranged opposing one another, a drive unit (30) for deflecting the two diaphragms (20) in response to a control signal, wherein the drive unit (30) is coupled with the two diaphragms (20) in such a manner that a first of the two diaphragms (20) is deflected in a first direction and a second of the two diaphragms (20) is deflected in a second direction, which is the same as the first direction.

IPC 8 full level  
**H04R 7/08** (2006.01); **H04R 1/32** (2006.01); **H04R 7/04** (2006.01); **H04R 9/06** (2006.01)

CPC (source: EP US)  
**H04R 1/345** (2013.01 - US); **H04R 7/08** (2013.01 - EP); **H04R 7/127** (2013.01 - US); **H04R 7/18** (2013.01 - US); **H04R 9/025** (2013.01 - US); **H04R 9/045** (2013.01 - US); **H04R 9/06** (2013.01 - US); **H04R 9/063** (2013.01 - EP); **H04R 1/323** (2013.01 - EP); **H04R 7/04** (2013.01 - EP); **H04R 2209/024** (2013.01 - US)

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See references of WO 2022157255A1

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Designated extension state (EPC)  
BA ME

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KH MA MD TN

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