

Title (en)
CONDENSER MICROPHONE

Title (de)
KONDENSATORMIKROFON

Title (fr)
MICROPHONE A CONDENSATEUR

Publication
EP 1757163 B1 20101103 (DE)

Application
EP 05754480 A 20050603

Priority
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• DE 102004027110 A 20040603

Abstract (en)
[origin: US2007242840A1] A microphone has a microphone capsule housing, a diaphragm, an electrode, and an insulating part which is arranged between the diaphragm and the electrode in the microphone capsule housing. The insulating part has a spacer ring.

IPC 8 full level
H04R 19/00 (2006.01); **H04R 1/08** (2006.01); **H04R 1/32** (2006.01); **H04R 31/00** (2006.01); **H04R 1/20** (2006.01); **H04R 1/22** (2006.01); **H04R 1/28** (2006.01); **H04R 7/02** (2006.01)

CPC (source: EP US)
H04R 1/08 (2013.01 - EP US); **H04R 19/04** (2013.01 - EP US); **H04R 31/006** (2013.01 - EP US)

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