

Title (en)
Microphone protective device

Title (de)
Mikrofonschutzeinrichtung

Title (fr)
Dispositif de protection pour microphone

Publication
EP 2594089 A1 20130522 (DE)

Application
EP 10771348 A 20100820

Priority
EP 2010062172 W 20100820

Abstract (en)
[origin: WO2012022382A1] In order to protect a microphone from moisture and/or dirt, the invention aims to produce a microphone protective device (22, 32) that needs only relatively little space for installation into an electroacoustic device for a relatively large effective surface area. For this purpose, the invention relates to a microphone protective device (22, 32) having an at least partially cylindrical-shell-shaped membrane (24, 34), for preventing dirt and/or moisture from entering a sound inlet opening (26, 37) of a microphone (21, 31).

IPC 8 full level
H04R 25/00 (2006.01); **H04R 1/04** (2006.01)

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H04R 1/04 (2013.01 - US); **H04R 25/65** (2013.01 - US); **H04R 25/654** (2013.01 - EP US); **H04R 25/604** (2013.01 - EP US)

Citation (search report)
See references of WO 2012022382A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2012022382 A1 20120223; CN 103069845 A 20130424; CN 103069845 B 20150819; DK 2594089 T3 20140811; EP 2594089 A1 20130522; EP 2594089 B1 20140430; US 2013148832 A1 20130613; US 9380367 B2 20160628

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