

Title (en)  
REPLACABLE MEASUREMENT MICROPHONE

Title (de)  
AUSTAUSCHBARES MESSMIKROFON

Title (fr)  
MICROPHONE DE MESURE REMPLAÇABLE

Publication  
**EP 3599769 A1 20200129 (EN)**

Application  
**EP 18185949 A 20180727**

Priority  
EP 18185949 A 20180727

Abstract (en)  
A surface mountable microphone (3) which comprises a case (9) to protect the microphone (3) and an acoustic sensor to transform sound waves into an electrical microphone signal and an electrical connector (11) to provide the microphone signal furthermore comprises mounting means (12) that enable a nondestructive dismounting and remounting of the microphone (3) to a surface.

IPC 8 full level  
**H04R 1/08** (2006.01)

CPC (source: EP)  
**H04R 1/08** (2013.01); **H04R 1/02** (2013.01); **H04R 1/086** (2013.01); **H04R 2201/02** (2013.01)

Citation (applicant)  
EP 1649718 B1 20120725 - BSE CO LTD [KR]

Citation (search report)  

- [X] US 4319097 A 19820309 - LIAUTAUD JAMES P
- [X] US 2013051599 A1 20130228 - CONSOLE JAMES [US]
- [X] CN 205336447 U 20160622 - DR PENG INTELLIGENT SYSTEM ENG CO LTD
- [X] US 2003019015 A1 20030130 - HUGH ERROLSON [DE], et al
- [X] US 9309012 B1 20160412 - KILGORE ADAM SCOTT [US], et al
- [I] US 2016286294 A1 20160929 - SCHREIBER BRYAN J [US], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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