

Title (en)  
TUNABLE BAND-PASS FILTER

Title (de)  
ABSTIMMBARER BANDPASSFILTER

Title (fr)  
FILTRE PASSE-BANDE ACCORDABLE

Publication  
**EP 3711113 A1 20200923 (EN)**

Application  
**EP 18819389 A 20181116**

Priority  
• IT 201700131316 A 20171116  
• IT 2018050222 W 20181116

Abstract (en)  
[origin: WO2019097559A1] Tunable band-pass filter that allows to re-configure its response in frequency thanks to a tuning mechanism of the frequency of resonance of the resonant cavities. The mechanism is inserted inside each resonator of the guide filter in order to tune the band-pass filter.

IPC 8 full level  
**H01P 1/205** (2006.01)

CPC (source: EP)  
**H01P 1/2053** (2013.01)

Citation (search report)  
See references of WO 2019097559A1

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)  
**WO 2019097559 A1 20190523**; EP 3711113 A1 20200923; EP 3711113 B1 20240117

DOCDB simple family (application)  
**IT 2018050222 W 20181116**; EP 18819389 A 20181116