

**PATENT N°: EP 2162880 B1**

Jurisdiction: EP

<b>Name of the Evaluator</b>
<b>Lead Evaluator</b>
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The above mentioned Evaluator hereby declares that the following claim(s):

- Claim 1
- Claim 19

in the above referenced patent, registered in Europe and validated in the countries of BE, CH/LI, DE, ES, FR, GB, IT, NO, TR, is(are) essential to making, using in, selling within, or importing into, the countries of registration, any 3GPP product (the applicable Product Categories are given below) that is or purports to be in compliance with the following parts of the Third Generation Partnership Program (3GPP) technical standards:

- Document 3GPP TS 26.445 V12.1.0 (2014-12): Section 5.1.11.2.5; Figures 9 and 10

Claim 1 is relevant for 3GPP Terminal Products and 3GPP Base Station Products.  
Claim 19 is relevant for 3GPP Terminal Products and 3GPP Base Station Products.

**Authorized signature and date**

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(54) **METHOD AND DEVICE FOR ESTIMATING THE TONALITY OF A SOUND SIGNAL**

**VERFAHREN UND EINRICHTUNG ZUR SCHÄTZUNG DER TONALITÄT EINES SCHALLSIGNALS**  
**PROCÉDÉ ET DISPOSITIF D'ESTIMATION DE LA TONALITÉ D'UN SIGNAL SONORE**

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