

PATENT N°: EP 2863390 B1

Jurisdiction: EP

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

- Claim 1
- Claim 2

in the above referenced patent, registered in Europe and validated in the countries of DE, ES, FR, GB, IT, 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): Sections 4.1, 6.1.1.3.4, 6.1.1.3.4.2, 6.1.1.3.4.3 and 6.1.1.3.4.4

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

Claim 2 is relevant for 3GPP Terminal Products and 3GPP Base Station Products.

Authorized signature and date

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(54) System and method for enhancing a decoded tonal sound signal

System und Verfahren zur Verbesserung eines dekodierten tonalen Schallsignals

Système et procédé d'amélioration d'un signal de son tonal décodé

(84) Designated Contracting States:
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 SE SI SK TR

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(56) References cited:
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- **RAPPORTEUR Q9/16: "Updated draft new of new ITU-T Recommendation G.VBR-EV", ITU-T SG16 MEETING; 22-4-2008 - 2-5-2008; GENEVA,, no. T05-SG16-080422-TD-WP3-0338, 24 April 2008 (2008-04-24), XP030100513,**
- **WANG F M ET AL: "Frequency domain adaptive postfiltering for enhancement of noisy speech", SPEECH COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 12, no. 1, 1 March 1993 (1993-03-01), pages 41-56, XP026658543, ISSN: 0167-6393, DOI: 10.1016/0167-6393(93)90017-F [retrieved on 1993-03-01]**
- **Juin-Hwey Chen ET AL: "Adaptive postfiltering for quality enhancement of coded speech", IEEE Transactions on Speech and Audio Processing, 1 January 1995 (1995-01-01), pages 59-71, XP055104008, DOI: 10.1109/89.365380 Retrieved from the Internet: URL:http://ieeexplore.ieee.org/xpls/abs_al.jsp?arnumber=365380**

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