

PATENT N°: EP 1514355 B1

Jurisdiction: EP

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

- Claim 1
- Claim 36

in the above referenced patent, registered in Europe and validated in the countries of AT, CH/LI, DE, DK, ES, FI, FR, GB, GR, IT, LI, NL, PT, SE, 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 5.2, 5.2.3, 5.2.3.1, 5.2.3.1.6, 5.2.3.1.6.1, 5.2.3.1.6.2, 5.2.3.1.6.9, 5.2.3.1.6.9.1, 5.2.3.1.6.9.1.1, 5.2.3.1.6.9.1.2, 5.2.3.1.6.9.1.2.1, 5.2.3.1.6.9.1.2.2, 5.2.3.1.6.9.2.2, 5.2.3.1.6.9.3, 5.2.3.1.6.9.4, Annex A, A.2, A.2.6; Figure 29

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

Claim 36 is relevant for 3GPP Terminal Products and 3GPP Base Station Products.

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(54) **METHOD AND SYSTEM FOR MULTI-RATE LATTICE VECTOR QUANTIZATION OF A SIGNAL**
VERFAHREN UND SYSTEM FÜR DIE MULTI-RATE GITTER BASIERTE VEKTOR-QUANTISIERUNG EINES SIGNALS
PROCEDE ET SYSTEME DE QUANTIFICATION VECTORIELLE MULTI-DEBIT EN TREILLIS D'UN SIGNAL

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