

CLAIMS

1. A method of video processing, comprising:
 - performing a conversion between a video and a bitstream of the video,
 - wherein the bitstream comprises one or more layers comprising one or more network abstraction layer (NAL) units according to a format rule,
 - wherein the format rule specifies that a first layer identifier in a header of an end of sequence network abstraction layer (EOS NAL) unit is required to be equal to a second layer identifier of one of the one or more layers in the bitstream.
2. The method of claim 1, wherein the format rule further allows for inclusion of more than one EOS NAL units in a picture unit (PU).
3. The method of any of claims 1-2, wherein the format rule specifies that the first layer identifier of the EOS NAL unit is required to be less than or equal to a third layer identifier of a video coding layer (VCL) NAL unit associated with the EOS NAL unit.
4. A method of video processing, comprising:
 - performing a conversion between a video and a bitstream of the video,
 - wherein the bitstream comprises one or more layers comprising one or more picture units (PUs) comprising one or more network abstraction layer (NAL) units according to format rule,
 - wherein the format rule specifies that, responsive to a first NAL unit indicating an end of sequence in a PU, the first NAL unit is a last NAL unit among all NAL units within the PU other than another NAL unit, if present, indicating another end of sequence or indicating an end of the bitstream, if present.
5. The method of claim 4, wherein the another NAL unit is an End of Sequence (EOS) NAL unit.
6. The method of claim 5, wherein the another NAL unit is an End of Bitstream (EOB) NAL unit.

7. The method of any of claims 1-6, wherein the PU comprises a picture header NAL unit, a coded picture comprising one or more video coding layer NAL units and zero or more non-video coding layer NAL units.
8. The method of any of claims 1-7, wherein the performing the conversion comprises encoding the video into the bitstream.
9. The method of any of claims 1-7, wherein the performing the conversion comprises decoding the video from the bitstream.
10. A video decoding apparatus comprising a processor configured to implement a method recited in one or more of claims 1 to 9.
11. A video encoding apparatus comprising a processor configured to implement a method recited in one or more of claims 1 to 9.
12. A computer program product having computer code stored thereon, the code, when executed by a processor, causes the processor to implement a method recited in any of claims 1 to 9.
13. A method of bitstream generation, comprising:
 - generating a bitstream according to a method recited in any one or more of claims 1-9; and
 - storing the bitstream on a computer-readable program medium.
14. A non-transitory computer-readable recording medium storing a bitstream of a video which is generated by a method performed by a video processing apparatus, wherein the method comprises:
 - generating the bitstream according to a method recited in any one or more of claims 1-9.
15. A method, apparatus or system described in the present document.