

## Hansun Engineering Co., LTD

Busan

South Korea

Kiwa Nederland B.V. hereby declares that the

## CNG, Bleed valve series SBLV CNG, Purge valve series SPUV

Described in annex to this declaration complies with the ECE R110:

Addendum 109: Regulation No. 110

Revision 3

Incorporating all valid text up to:

Supplement 1 to 01 series of amendments to the Regulation - Date of entry into force: 10 June 2014

Uniform provisions concerning the approval of:

- I. Specific components of motor vehicles using compressed natural gas (CNG) in their propulsion system;
- II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) in their Propulsion system



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126838 Ext.:00 July 24, 2014

This declaration is issued on July 24<sup>th</sup>, 2014 and is valid for the tested products only, until the product is modified.

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Appendix to declaration no. 126838

Appendix no.: 1 Dated:24 July 2014 Examination report(s): 126838 dated July 2014

Type break down (including specifications):

## Hansun Engineering Co., LTD. Bleed valve series SBLV and Purge valve series SPUV

Make(s): Hansun Engineering Co., LTD

Type(s): Bleed valve series SPUV

Purge valve series SBLV

Approval number(s): ISO15500: 126838MECH102

NGV3.1: 126838AUT13

Declaration number(s): R110: 126838 ext.:00

Working pressure: R110: 26 MPa (Class 0)

ISO 15500: 26 MPa

NGV3.1 24.8 MPa (3600Psi)

Temperature range: -40°C up to 120°C (-40°F up to 248°F)

Material(s) Stainless steel (ASTM A276/A479 TP316/316L)

Possible connections: Tube O.D.: Metric : 6mm~12mm

Inch : 1/8" ~ 1/2"

Pipe Thread: 1/8" ~ 1/2"