Informal document No. **16** (51st GRE, 15-19 September 2003 agenda item 1.3.2.)

PROPOSAL BY THE EXPERT FROM THE EUROPEAN COMMISSION FOR AMENDMENTS TO TRANS/WP.29/GRE/2003/38 (REGULATION NO. 112)

Paragraph 6.1.1., amend to read:

"6.1.1. ... emitting the driving beam."

Paragraph 6.2.9., amend to read:

- "6.2.9. The requirements in paragraph 6.2.10. below shall also apply to headlamps designed to provide bend lighting and/or the additional light source referred to in paragraph 6.2.10.2.
- 6.2.9.1. If bend lighting is obtained by;"

Renumber paragraphs 6.2.9.1. (former) to 6.2.9.3. as 6.2.9.1.1. to 6.2.9.1.3.

Add paragraph 6.2.10., to read:

- "6.2.10. Only one principle light source is permitted for each passing beam headlamp. However, a maximum of two additional light sources are permitted as follows:
- 6.2.10.1. One additional light source inside the passing beam headlamp according to Regulation No. 37 may be used to contribute to bend lighting.
- 6.2.10.2. One additional light source according to Regulation No. 37, inside the passing beam headlamp, may be used for the purposes of generating infrared radiation. It shall only be activated at the same time as the principle light source. In the event that the principle light source fails, the additional light source shall be automatically switched off.
- 6.2.10.3. In the event of failure of an additional light source, the headlamp shall continue to fulfil the passing beam."