## UNITED <br> NATIONS

Economic and Social Distr. Council

GENERAL
TRANS/WP.29/918
17 April 2003
ENGLISH
Original: ENGLISH and FRENCH

## ECONOMIC COMMISSION FOR EUROPE

## INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

DRAFT SUPPLEMENT 3 TO REGULATION No. 98
(Headlamps with gas-discharge light sources)

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its twenty-third session, following the recommendation by WP. 29 at its one-hundred-and-twenty-ninth session. It is based on document TRANS/WP.29/2003/11, not amended (TRANS/WP.29/909, para. 123).

Annex 4，paragraph 1．1．1．1．，add a new subparagraph（d）to read：
＂（d）In the case of a passing beam designed to provide bend lighting with the addition of a light source，this light source shall be switched on for 1 minute， and switched off for 9 minutes during the activation of the passing beam only （see annex 4 －appendix 1）．＂

Insert new Annex 4 －appendix 1，to read：
＂Annex 4 －Appendix 1
OVERVIEW OF OPERATIONAL PERIODS CONCERNING TEST FOR STABILITY OF PHOTOMETRIC PERFORMANCE

| Abbreviations： | P： | passing beam lamp |
| :--- | :--- | :--- |
|  | D： | driving beam lamp $\left(D_{1}+D_{2}\right.$ means two driving beams $)$ |
|  | F： | front fog lamp |

ーーーー means a cycle of 15 minutes off and 5 minutes lit．
．．．．．．．．．．．．．means a cycle of 9 minutes off and 1 minutes lit
All following grouped headlamps and front fog lamps together with the added marking symbols are given as examples and are not exhaustive．

1．$\quad \mathrm{P}$ or D or $\mathrm{F}(\mathrm{HC}$ or HR or B$)$


2． $\mathrm{P}+\mathrm{F}(\mathrm{HC} \mathrm{B})$ or $\mathrm{P}+\mathrm{D}(\mathrm{HCR})$

Additional light source of bend light
D or F
P

3. $\mathrm{P}+\mathrm{F}(\mathrm{HC} \mathrm{B} /)$ or $\mathrm{HC} / \mathrm{B}$ or $\mathrm{P}+\mathrm{D}(\mathrm{HC} / \mathrm{R})$


