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## ECONOMIC COMMISSION FOR EUROPE

## INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)
Working Party on Lighting and Light-Signalling (GRE)
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Item 4.10. of the provisional agenda

PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No. 48
(Installation of lighting and light-signalling devices)
Submitted by the expert from the International Organization of
Motor Vehicle Manufacturers (OICA)

Note: The text reproduced below was prepared by the expert from OICA in order to allow red colour for the rearmost side retro-reflector if it is grouped with a rear retro-reflector, non triangular. The modifications to the current text of the Regulation (up to Supplement 13 to the 02 series of amendments) are marked in bold or strikethrough characters.

Note: This document is distributed to the Experts on Lighting and Light-Signalling only.

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## A. PROPOSAL

Paragraph 5.15., amend to read:
"5.15. The colours of the light emitted by the lamps are the following:
side retro-reflector, non-triangular:
amber; however the rearmost side retro-reflector can be red if it is grouped or has part of the light emitting surface in common with the rear position lamp, the rear end outline marker lamp, the rear fog lamp, the stop-lamp, or the red rearmost side-marker lamp or the rear retroreflector, non triangular.
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B. JUSTIFICATION

The rearmost side retro-reflector can be red if it is grouped or has a part of the light-emitting surface with another rear lamp. This results in location of the rearmost side retro-reflector on the very end of a vehicle. It can be regarded as similar to the situation where the rearmost side retroreflector is grouped with the rear retro-reflector and, therefore, it may be red in this case as well.

