Proposal for amendments to ECE/TRANS/GRE/2008/57 (Regulation No. 48)

The modifications to ECE/TRANS/GRE/2008/57 are marked in bold or strikethrough characters.

A. PROPOSAL

Paragraph 5.7.1.3., amend to read:

"5.7.1.3. Where stop lamps and direction indicator lamps are grouped, the following conditions shall be met:

5.7.1.3.1. any horizontal or vertical straight line passing through the projections of the apparent surfaces of these functions on a plane perpendicular to the reference axis, shall not intersect more than two borderlines or areas separating adjacent areas of different colour;

5.7.1.3.2. their apparent surfaces in the direction of the reference axis, based upon the areas bounded by the outline of their light emitting surfaces, are continuous and do not overlap."

B. JUSTIFICATION

Japan agrees on the German opinion that lamps like Fig.1 should not be allowed. But Japan is afraid the German proposal also prohibits lamps like Fig.2. This proposal is intended to prohibit lamps like Fig.1 but allow lamps like Fig.2.
A vertical straight line intersects more than two areas separating adjacent areas of different colour. 

This arrangement shall not be allowed.

Fig. 1

Their apparent surfaces in the direction of the reference axis, based upon the areas bounded by the outline of their light emitting surfaces, are not continuous.

But this arrangement shall be allowed.

Fig. 2