2 April 2004

AGREEMENT

CONCERNING THE ADOPTION OF UNIFORM TECHNICAL PRESCRIPTIONS FOR WHEELED VEHICLES, EQUIPMENT AND PARTS WHICH CAN BE FITTED AND/OR BE USED ON WHEELED VEHICLES AND THE CONDITIONS FOR RECIPROCAL RECOGNITION OF APPROVALS GRANTED ON THE BASIS OF THESE PRESCRIPTIONS */

(Revision 2, including the amendments which entered into force on 16 October 1995)

Addendum 6: Regulation No. 7

Revision 3 - Amendment 3

Incorporating:

Supplement 8 to the 02 series of amendments - Date of entry into force: 26 February 2004 Corrigendum 1 to Supplement 8 to the 02 series of amendments, subject of Depositary Notification C.N.159.2004.TREATIES-1 dated 4 March 2004

UNIFORM PROVISIONS CONCERNING THE APPROVAL OF FRONT AND REAR POSITION (SIDE) LAMPS, STOP-LAMPS AND END-OUTLINE MARKER LAMPS FOR MOTOR VEHICLES (EXCEPT MOTOR CYCLES) AND THEIR TRAILERS



UNITED NATIONS

^{*/} Former title of the Agreement:

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Paragraph 1.6., amend to read:

- "1.6. "Front and rear position lamps, stop-lamps and end-outline marker lamps of different type" means lamps which differ in each said category in such essential respects as:
 - the trade name or mark;
 - the characteristics of the optical system, (levels of intensity, light distribution angles, category of filament lamp, light source module, etc.);
 - the system used to reduce illumination at night in the case of stop-lamps with two levels of intensity.

A change of the colour of the filament lamp or the colour of any filter does not constitute a change of type."

Paragraph 2.2.2., amend to read:

- "2.2.2. A brief technical description stating, in particular, with the exception of lamps with non-replaceable light sources:
 - the category or categories of filament lamp(s) prescribed; this filament lamp category shall be one of those contained in Regulation No. 37; and/or
 - the light source module specific identification code.

In the case of a category S3 stop lamp, which is intended to be mounted inside the vehicle, the technical description shall contain the specification of the optical properties (transmission, colour, inclination, etc.) of the rear window(s)".

Paragraph 3.2., amend to read:

- "3.2. With the exception of lamps with non-replaceable light sources it must bear a clearly legible and indelible marking indicating:
 - the category or categories of filament lamp(s) prescribed; and/or
 - the light source module specific identification code."

Paragraph 3.4., amend to read:

"3.4. In the case of lamps with non-replaceable light sources or light source module(s), the lamp shall bear the marking of the rated voltage and rated wattage."

Add new paragraphs 3.6., 3.6.1., 3.6.2. and 3.6.3., to read:

- "3.6. in the case of lamps with light source module(s), the light source module(s) shall bear:
- 3.6.1. the trade name or mark of the applicant; this marking must be clearly legible and indelible;
- 3.6.2. the specific identification code of the module; this marking must be clearly legible and indelible.

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This specific identification code shall comprise the starting letters "MD" for "MODULE" followed by the approval marking without the circle as prescribed in paragraph 4.2.1.1. below; this specific identification code shall be shown in the drawings mentioned in paragraph 2.2.1. above.

The approval marking does not have to be the same as the one on the lamp in which the module is used, but both markings shall be from the same applicant.

3.6.3. the marking of the rated voltage and rated wattage"

Add new paragraphs 5.6., 5.6.1. and 5.6.2., to read:

- "5.6. Light source module
- 5.6.1. The design of the light source module(s) shall be such that even in darkness the light source module(s) can be fitted in no other position, but the correct one.
- 5.6.2. The light source module(s) shall be tamperproof."

Paragraph 7.4., amend to read:

"7.4. The limits of the apparent surface in the direction of the reference axis of a light-signalling device shall be determined."

Annex 2, item 9., amend to read:

"9.	Concise description: 3/	
	By category of lamp:	
	For mounting either outside or inside or both $2/$	
	Colour of light emitted: red / selective yellow / white 2 /	
	Number and category(ies) of filament lamp(s):	
	Special supply voltage:	Volts
	Application of additional supply system	yes/no <u>2</u> /
	Specification of this supply system	
	Switched power supply:	
	- Duty cycle: peak to peak voltage:	
	- and/or effective voltage	
	Light source module:	yes/no <u>2</u> /
	Light source module specific identification code:	
	Geometrical conditions of installation and relating variations;	
	if any:	
	Only for limited mounting height of equal to or less than 750 mm above	
	the ground	yes/no <u>2</u> / "

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Annex 3, insert a new example 7., to read:

"7. Light source modules

MD E3 17325

The light source module bearing the identification code shown above has been approved together with a lamp approved in Italy (E3) under approval number 17325."

Annex 5, in the trichromatic coordinates of the colour WHITE, the limit towards red "y = 0.382" correct to read "y = 0.382".