"Intelektualno vlanistvo" <ipo@basmp.gov.ba> From:

To: <scit.mail@wipo.int> Thu, Sep 22, 2005 1:08 PM Date:

BA - Bosnia & Herzegovina - Questionnaire concerning formats for Subject: figurative elements of marks currently in use by Industrial Property Offices (SDWG Task No. 20)

Dear Sirs,

I am sending you full filled Questionnaire concerning formats for figurative elements of marks currently in use by Industrial Property Offices (SDWG Task No. 20), for Bosnia and Herzegovina.

Will you be so kind and confirm me the reception of this message, because we had some problems with e-mail server during past week!

If you have further question, please do not hesitate to contact me.

Igor Sivjakov OFFICER IN IT UNIT

INSTITUTE FOR STANDARDS, METROLOGY AND INTELLECTUAL PROPERTY OF BOSNIA AND HERZEGOVINA

Tel: ++387 33 521 848 Fax: ++387 33 652 798

e-mail: <BLOCKED::mailto:siviigi@yahoo.com> siviigi@yahoo.com

With best regards from Sarajevo,

Igor Sivjakov

Additional questionnaire concerning formats for figurative elements of marks currently in use by Industrial Property Offices

Task No. 20: Prepare, for adoption as a WIPO standard, a recommendation for the electronic management of the figurative elements of trademarks.

Please provide the following contact information in order for us to contact the person responsible for the Questionnaire in case of need:

Contact details of the Reporting Office:					
Name of the Reporting Office	BA (ST.3 two-letter country/organization code)				
	Bosnia & Herzegovina				
_					
Person to contact Name:	Igor Sivjakov				
Tel. number:	+387 33 652 798				
E-mail:	ipo@basmp.gov.ba or siviigi@yahoo.com				

QUESTIONNAIRE

SECTION I

QUESTIC	N 1
Does your	Office process electronically the figurative elements of marks?
	Fully YES (in case that whole process employs digital image)
	Partially YES (in case that some parts of the process employ paper)
	NO

If your Office processes electronically the figurative elements of marks (i.e., if you answered "Fully Yes" or "Partially Yes"):

- (a) Which format is your Office currently using?
 - (i) For scanning:

	Black White	Grayscale	Color	Others
Image format	bmp	bmp	bmp	
Image resolution & Depth	150dpi / 1bit	150dpi / 8bit	150dpi / 8optimized or 24 bit	
Minimum and Maximum size of image	4 x 4cm up to 16 x 16cm, avg. 8 x 8 cm	4 x 4cm up to 16 x 16cm, avg. 8 x 8 cm	4 x 4cm up to 16 x 16cm, avg. 8 x 8 cm	
Image color management techniques				
Compression technique & Rate	no	no	no	

Note: Please fill in the tables according to the comments as follow:

- **Image format:** (TIFF, JPG, GIF, PNG, CCITT...specify with the version, e.g., TIFF Group 4):
- Image resolution and Depth: (in dots per inch for resolution and dpi for depth)
- Minimum and Maximum size of image: (specify physical size of the input image with unit, not the storage size of the resulting image)
- Image color management techniques: (i.e., description of techniques applied to ensure reliable color reproduction)
- Compression technique and Rate: (specify general or IPO's specific compression technique and rate)

(ii) For publishing:

	Black White	Grayscale	Color	Others
Image format	bmp	bmp	bmp	
Image resolution & Depth	150dpi / 1bit	150dpi / 8bit	150dpi / 8optimized or 24 bit	
Minimum and Maximum size of image	8 x 8 cm	8 x 8 cm	8 x 8 cm	
Image color management techniques				
Compression technique & Rate	no	no	no	

Note: Please refer to the above comments.

(iii) For displaying:

	Black White	Grayscale	Color	Others
Image format	bmp	bmp	bmp	
Image resolution & Depth	150dpi / 1bit	150dpi / 8bit	150dpi / 8optimized or 24 bit	
Minimum and Maximum size of image	4 x 4cm up to 16 x 16cm, avg. 8 x 8 cm	4 x 4cm up to 16 x 16cm, avg. 8 x 8 cm	4 x 4cm up to 16 x 16cm, avg. 8 x 8 cm	
Image color management techniques				
Compression technique & Rate	no	no	no	

Note: Please refer to the above comments.

(iii) For other purpose (please specify):

	Black White	Grayscale	Color	Others
Image format				
Image resolution & Depth				
Minimum and Maximum size of image				
Image color management techniques				
Compression technique & Rate				

Note: Please refer to the above comments.

(b) What does your Office regard as an original image and how does your Office store it (please describe in detail)?

Insert your reply below (free text, table, etc.):

All trademark application including the images we store in our paper archive. Scanned images are stored locally on file server, with daily backup.

ESTI(
s your	Office receive e	electronica	ally trade	emark ima	ges :	in digi	tal format)	
		YES		N	O	\boxtimes			
(a)	If "Yes," please (specifically ab Insert your reply below	out size,	format, n				s for accep	ting di	gital images
(b)	Does your Offi	ice accept	color im	nages?					
		YES		N	O				
(c)	Does your Offi of the image (e			-		_	-	_	on the color
		YES		N	O				
T	regulations or	Black		Gra	scale)	Color	•	Others
_	e format e resolution &								
Depth									
	num and num size of image								
Image	e color gement techniques								
Comp & Rat	oression technique te								
Note:	Please refer to the ab	ove commen	ts.	•		'			•
ESTI(
) carrie	es out the electro	onic captu	re?						
	Applicant								
	Your Office								
	Applicant and yo	our Office	e						
	Other (please sp								

QUESTI	ON 4
	ow the images of figurative elements of marks are displayed (e.g., expandable s, thumbnails only, full screen image):
	Normal:
	Expandable thumbnails:
	Thumbnails only:
	Full screen image:
	Other (please specify): Depends of purpose, i.e. in our database we have two options; you can choose between thumbs or full size image
Note:	You may choose more than one if applicable.
QUESTI	
(a)	If your customer files a digital image that does not fully comply with the relevant regulation or guideline, how does your Office handle it (please describe in detail)? Insert your reply below (free text, table, etc.):
	/ / / / / / / / / / / / / / / / / / /
(b)	Please identify if you "Touch Up" scanned images. What procedures and software tools do you have in place for "Touch Up"?
	Insert your reply below (free text, table, etc.):
	Corel Graphic Suite (Corel Photo Paint)
(c)	Please also specify which practice(s) is(are) used to ensure that the quality of mark images is identical to that of original images:
	Skilled person:
	Insert your reply below (free text, table, etc.):
	Visual comparison original & scanned image
	Procedures (i.e., notification to applications, etc.): Insert your reply below (free text, table, etc.):
	Regulations or guidelines: Insert your reply below (free text, table, etc.):
	■ Imaging tool (i.e., scanner, software, etc.: Insert your reply below (free text, table, etc.):

Insert your reply below (free text, table, etc.):

• Others (please specify):

Visual comparison original & scanned image

QUESTION	6
Q C L D I I O I I	·

How many mark images are stored with the above-indicated format(s) in your Office's computer system(s) (please list breakdown by format)?

Insert your reply below (free text, table, etc.): 4466 on date 2005-09-22

QUESTI	ON	7
Q C L D I I	$\mathbf{O}_{\mathbf{I}}$	•

Which color space does your Office currently use (i.e., RGB, sRGB, YcrCb, etc.)?

Insert your reply below (free text, table, etc.): RGB

QUESTION 8

Does your Office have a color management system	m for	equipment	such a	s scanner,	monitor,
printer, etc., to ensure the image quality?					

YES NO

If "Yes," please specify your practice:

- (i) Calibration (please indicate specification of scanner, monitor, printer, etc.):

 Insert your reply below (free text, table, etc.):
- (ii) Profiling (or characterization):

If applying ICC profile: Insert your reply below (free text, table, etc.):

Others: Insert your reply below (free text, table, etc.):

(iii) Color transformation: Insert your reply below (free text, table, etc.):

QUESTION 9

Please indicate the list of software and hardware on which your Office depends to process electronically an image (in particular color image), which information could eventually be used to establish a new WIPO standard:

Insert your reply below (free text, table, etc.):
/

QUESTION 10

Please identify any additional information that your Office has discovered related to the processing of images (i.e., best practices, problems, solutions, experiences, etc.):

Insert your reply below (free text, table, etc.):

We have the big problem with scanning images, which one the applicant print on low-end inkjet printers. It is hard to get correct tone & colour balance on scanned pictures (to retain original colours)

SECTION II

QUESTION 1

Please indicate your Office's current and future direction for other types of marks (i.e., sound mark, smell mark, motion mark, etc.):

Insert your reply below (free text, table, etc.):

QUESTION 2

Please indicate the number of applications/registrations your Office currently has, grouped by the type of mark:

Insert your reply below (free text, table, etc.):

On date 2005-09-22

Total:		12491
Verbal:		8025
Figuretive:	C/B & greyscale: Color	4466 2317 2149

QUESTION 3

Please indicate if your Office processes in electronic form any other types of marks besides those mentioned in Question 1 of Section II:

Insert your reply below (free text, table, etc.):

GLOSSARY

Color space:

A color model is an abstract mathematical model describing the way colors can be represented as tuples of numbers, typically as three or four values or *color components* (e.g., RGB and CMYK are color models). However, a color model with no associated mapping function to a reference color space is a more or less arbitrary color system with little connection to the requirements of any given application. For example, Adobe RGB and sRGB are two different color spaces, both based on the RGB model. (Wikipedia, the free encyclopedia)

Calibration:

The process of returning a device to known color conditions. Commonly done with devices that change color frequently, such as monitors (phosphors lose brightness over time) and printers (proofers and other digital printing devices can change output when colorant or paper stock is changed). (*Adobe.com*)

Profiling (Characterization):

Characterization is the process of identifying the relationship between a device-dependent color gamut and device-independent color. After a device has been calibrated, characterizing is the next process (sometimes referred to as profiling a device). Any production device that scans, displays, or prints a standard target comprised of many different solids and tints can be characterized. (*Adobe.com*)

ICC profile:

Set of transforms from one colour encoding to another, e.g. from device colour coordinates to profile connection space, prepared in accordance with ICC.1. (ISO 12231 and ISO 12647-1)

Color transformation:

A transformation process that begins with color information that is encoded in one color space, or appropriate for one device, and produces corresponding information in a different color space, or for a different device. Color transformations are of particular interest in digital imaging where they are used to transform images from one device space to another, e.g., monitor RGB to printer CMYK). (*Chem industry.com*)

[End of Annex and of questionnaire]