

# ELECTRONIC REPRESENTATIONS OF DESIGNS

Response ID:26; wqpu Data

## 1. Country Code page

1. Please enter the two-letter country code corresponding to your Office or Organization.

DE

## 2. Questions page

### 2. Figures on type of filing and representation

	2015	2016	2017	Total
Paper filing	44382	14770	8425	67577
Electronic filing	100531	100184	93658	294373

### 3. Figures on type of representation:

	2015	2016	2017	Total
2D views	142528	113232	101514	357274
3D models				
Video				
Specimen	2385	1722	569	4676
Hologram				

### 4. 2D image representations and limitations

	Acceptable?	Minimum size (width x height in pixel)	Maximum size (width x height in pixel)	Indicate any other limitations or requirements
JPEG	yes			< =2MB per representation
TIFF				
PNG				
GIF				
PDF				
SVG				
Other (specify)				

### 5. 3D model representation and limitations

	Acceptable?	Indicate any limitations or requirements
3D PDF		
3DS		
DWG		
DWF		
IGES		
STL		
X3D		
OBJ		
Other(specify)		

#### **6. Video representation and limitations**

	Acceptable?	Indicate any limitations or requirements
MP4		
Other(specify)		

#### **7. File limitations**

Accept images in color  
 Accept images in grayscale  
 Accept images in black/white  
 Accept photographic images  
 The maximum size of an electronic file in MB:: 2  
 The maximum size of the sum of all electronic files for one design in MB:: 20  
 The maximum number of electronic files per design:: 10  
 Others limitations or requirements (specify): 300 dpi resolution

#### **8. Paper format**

Minimum image size (specify width x height in cm): 3x3  
 Maximum image size (specify width x height in cm): < A4 paper size (21x29,7)  
 Allow more than one view on each page.  
 Minimum paper size (specify width x height in cm): A4 paper size  
 Maximum paper size (specify width x height in cm): A4 paper size  
 URL for requirement details: [https://www.dpma.de/docs/formulare/designs/r5703\\_1.pdf](https://www.dpma.de/docs/formulare/designs/r5703_1.pdf)

#### **9. Capture of representation in paper and/or specimen**

No view image capture from specimen  
 Resolution in DPI of capture (specify): 300  
 The output file format (e.g., JPEG, TIFF) is:: JPEG  
 How many years is the original paper/specimen kept for an authentic record?: permanent preservation

#### **10. Capture 2D views from 3D-model or video**

Not applicable

#### **11. Capture of hologram**

Not applicable as no holograms are accepted

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**12. Image transformation**

Color corrections for scanned images

White-space trimming (please specify the conditions): There should not be more than 50% white-space

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**13. Does your Office/Organization have the same requirement for design representations from applicants and non-applicants?**

No, there are no specific requirements for non-applicants

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**14. Publication type**

On-line publication for web browser access

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**15. 2D and 3D representation and limitations**

Only publish 2D view images

2D Design representations are published in multiple formats (e.g., PDF and JPEG) (specify): JPEG, PDF (design gazette)

The published design representations may differ from what have been filed by the applicant in image size by pixels.

The published design representations may differ from what have been filed by the applicant in quality (e.g., color to B/W conversion).

Publish 2D image in JPEG

Publish 2D image in PDF

Minimum 2D raster image size (specify width x height in pixel) for publication: 355x355

Maximum 2D raster image size (specify width x height in pixel) for publication: 709x945

The maximum number of electronic files per design:: 10

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**16. Please tick or specify the ways by which your Office/Organization displays design representations for examination or administration purposes.**

Electronic display

Paper printing

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**17. Please tick or specify the requirements by which your Office/Organization displays the design representations electronically.**

2D design representations are converted into a single raster format (e.g., JPEG) for displaying (specify): JPEG

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**18. Does your Office/Organization have the same requirement for displaying the images in the publication and in the document evidencing the recording of the design rights?**

No (please specify the difference in requirements): The priority document has to be handled in paper format

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**19. Please tick or specify the ways by which your Office/Organization searches the design representations.****20. Please tick or specify the metadata used in your Office/Organization's image search system.**

Not applicable

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**21. What types of views does your Office allow as part of a design application submission?**

Aspect views

Views magnifying part of the design

Alternate positions

Exploded views

Fully assembled view

Partial views

Sectional views

Sequence of snapshots  
Combination of several means of visual representations  
Article shown broken away  
Straight-line surface shading and stippling

**Comments:**

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**22. What types of visual disclaimers does your Office allow as part of a design application submission?**

Broken lines  
Blurring  
Color shading  
Boundaries

**Comments:**

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**23. Does your Office provide a special provision for representing a part of a product?**

No special provision applies

**Comments:**

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**24. Does your Office require an exemplary image to be selected?**

Not required but selected by the Office, and:  
by selecting the first image or view in the application, and:  
images are required in a special order

**Comments:**

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**25. What is the minimum number of views your Office requires in a design application?**

1

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**26. What is the maximum number of views your Office allows in a design application?**

10

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**27. Does your office have any legislative requirements that prevents you from allowing any of the above types of representations in Part 7?**

No

**Comments:**

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