ELECTRONIC REPRESENTATIONS OF DESIGNS

Response ID:13; naxw Data

1. Country Code page

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

AU

2. Questions page

2. Figures on type of filing and representation

	2015	2016	2017	Total
Paper filing	64	53	19	136
Electronic filing	6917	7207	3857	17981

3. Figures on type of representation:

	2015	2016	2017	Total
2D views				
3D models				
Video				
Specimen				
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	NA	A4 size page (29.7 cm x 21 cm) if printed	Min: 200 DPI; Max: 600 DPI; Recommended: 300 DPI
TIFF	YES	NA	A4 size page (29.7 cm x 21 cm) if printed	Min: 200 DPI; Max: 600 DPI; Recommended: 300 DPI
PNG	YES	NA	A4 size page (29.7 cm x 21 cm) if printed	Min: 200 DPI; Max: 600 DPI; Recommended: 300 DPI
GIF	NO			
PDF	NO			
SVG	NO			
Other (specify)	NO			

5. 3D model representation and limitations

	Acceptable?	Indicate any limitations or requirements
3D PDF	YES	The 3D file must be a one page 3D PDF where it is encoded as a Universal 3D (U3D) 3rd edition or Product Representation Compact (PRC) format. IP Australia will only be accepting a single 3D file per design.
3DS	NO	
DWG	NO	
DWF	NO	
IGES	NO	
STL	NO	
X3D	NO	
OBJ	NO	
Other(specify)	NO	

6. Video representation and limitations

	Acceptable?	Indicate any limitations or requirements
MP4	NO	
Other(specify)	NO	

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:: 40
The maximum size of the sum of all electronic files for one design in MB:: 100
Allow one electronic file to represent more than one view.

8. Paper format

Maximum image size (specify width x height in cm): 16 X 24.7
Allow more than one view on each page.
Minimum paper size (specify width x height in cm): 21 X 29.7
Maximum paper size (specify width x height in cm): 21 X 29.7
URL for requirement details: https://www.legislation.gov.au/Details/F2012C00688/Html/Text#_Toc335986386

9. Capture of representation in paper and/or specimen

No view image capture from specimen
Resolution in DPI of capture (specify): 300
The output image is always in color.
The output file format (e.g., JPEG, TIFF) is:: PNG
The output image has the same legal authenticity as the original paper/specimen.
How many years is the original paper/specimen kept for an authentic record?: 0.5
The original paper/specimen is destroyed after quality assurance of the captured view images.

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

Not applicable

11. Capture of hologram

Not applicable as no holograms are accepted

12. Image transformation

White-space trimming (please specify the conditions): E.G. to create the Main (thumb nail) image in ADDS
Scaling and resizing (please specify the conditions): E.G. to create the Main (thumb nail) image in ADDS and the small size representation.
File format conversions: E.G. for publication
Other transformations: To PDF for publication

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

14. Publication type

On-line publication for web browser access
Data and image files available on a public repository (e.g., FTP)

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): In ADDS, for each view, there are thumbnail representation, small size representation, large size representation and printable representation with increasing resolution. The printable representation is in PDF but the other representations can be in other formats (TIFF, GIF, JPEG, PNG).
The published design representations may differ from what have has been filed by the applicant in file format (e.g., from JPEG to PDF).
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 TIFF
Publish 2D image in PNG
Publish 2D image in GIF
Publish 2D image in PDF
Publish black/white images unless color is necessary
The maximum size of an electronic file in MB:: 50
Allow one electronic file to represent more than one view.

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

Electronic display
Paper printing

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

Not applicable
The displayed design representations may differ from what have been filed by the applicant in file format (e.g., from JPEG to PNG).
The displayed design representations may differ from what have been filed by the applicant in image size by pixels.
The displayed design representations may differ from what have been filed by the applicant in quality (e.g., color to B/W conversion).

3D model (specify the format): The 3D file must be a one page 3D PDF where it is encoded as a Universal 3D (U3D) 3rd edition or Product Representation Compact (PRC) format.
Allow one electronic file to represent more than one view.

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?

Yes

19. Please tick or specify the ways by which your Office/Organization searches the design representations.

Metadata search

20. Please tick or specify the metadata used in your Office/Organization's image search system.

List of metadata used: Application/Design Number, Registration Number, Article/Product Name, Classification Code, Applicant/Owner Name, Date Registered, Date Lodgment captured, Lodgment Date, Published Date, Certified Date, Ceasing Date, Lapsed Date, Renewal Date, Current Owner, Agent/Attorney Name, Agent/Attorney Code, Convention ID, Convention Country, Convention Code, Name Changes, Status Changes, Official Notice Changes, Other Changes, Register Change Notices, All Changes,

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:

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

Broken lines
Blurring
Color shading
Comments:

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

At least one view must present the whole product
Comments:

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

Not required but selected by the Office, and:
        by selecting the most representative image in the application
Comments:

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

1

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

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: