Guidelines to answer eIPR

Objective of the guidelines: To assist the inventor in understanding the question provided in eIPR.

Please describe the invention. Enclose photographs of any prototype, diagrams, drawing or other materials that helps illustrate the description.

1) What parts (steps, if a method) make up the invention, in its best form? Why would this be useful? What problem does it solve?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe about the	Compulsory For ALL
Copyright	problem that have	type of IP
Trademark	been solved by the	
Trade Secret	invention	
Industrial Design	Eg: Problem: Aging;	
New Plant Variety	Patented invention:	
·	Anti-oxidant (Anti-	
	aging) formulation	

2) How does each part contribute to the invention?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe the function	Compulsory For Patent
Copyright	of each part of the	Not compulsory if not
Trademark	invention	relevant to the
Trade Secret		invention- Please put
Industrial Design		NOT APPLICABLE if it is
New Plant Variety		not relevant

3) Which parts are new to this invention (in form or usage), and which are known (conventional, used in the expected way)?

Type of IP	Description		Requirement to Fill Up
Patent/Utility Innovation	 Which 	part is	Compulsory For Patent
Copyright	novel/	new?	Not compulsory if not
Trademark	 Which 	parts of	relevant to the
Trade Secret	the inv	ention/	invention Please put
Industrial Design	are co	mmonly	NOT APPLICABLE if it is
New Plant Variety	knowr	ı/similar	not relevant
	to the	available	
	invent	ion in	
	the ma	arket?	

4) In what way do the parts interact to make the invention work?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Same as question no.2	Compulsory For Patent
Copyright		Not compulsory if not
Trademark		relevant to the
Trade Secret		invention Please put
Industrial Design		NOT APPLICABLE if it is
New Plant Variety		not relevant

5) For each part, indicate if the part (or its form or interconnection) is ESSENTIAL to the invention - that is, for each part, ask, 'if this part were left out, or changed, would the remaining device still be my invention?' Or, 'if this part were changed or left out, would the invention still work?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe the essential	Compulsory For Patent
Copyright	part(s) of the invention.	Not compulsory if not
Trademark		relevant to the
Trade Secret	What happen if the	invention Please put
Industrial Design	essential part(s) is/are	NOT APPLICABLE if it is
New Plant Variety	being removed?	not relevant
	(To determine whether	
	the invention can stand	
	alone or only can	
	function as part of the	
	integral part).	

6) If possible, use labeled sketches to detail your invention. Be sure all essential parts are shown on the sketch, and try not to include extraneous details. Measurements are not required, unless they are essential to the operation of the invention

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Please provide labeled	Compulsory For ALL
Copyright	sketches to detail your	type of IP
Trademark	invention if available	
Trade Secret	(Please attach it as a	
Industrial Design	supporting document).	
New Plant Variety		

Alternative

You have described the best way to build (perform) your invention. Now consider the alternatives.

1) In what ways could the parts (steps) be changed or equivalent parts substituted without changing the basic invention?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Please provide other	Compulsory For Patent
Copyright	alternative(s) that can	
Trademark	replace the novelty	
Trade Secret	parts (steps) of the	Not compulsory if not
Industrial Design	invention.	relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

2) What could be added to make the invention work better?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	The additional	Compulsory For Patent
Copyright	improvement that can	
Trademark	be included to make	
Trade Secret	the invention work	Not compulsory if not
Industrial Design	better.	relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

3) What could be left out?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	The part(s) that could	Compulsory For Patent
Copyright	be left out (removed)	
Trademark	without affecting the	
Trade Secret	function of the	Not compulsory if not
Industrial Design	invention.	relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

4) Alternate Use: Can your invention be used for anything other than its preferred use?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Possibility of using your	Compulsory For Patent
Copyright	invention in different	
Trademark	applications. Please	
Trade Secret	describe.	Not compulsory if not
Industrial Design		relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

Limitation

When will the invention not work?

1) Are there any critical ranges of size, weight, pressure, etc. for any of the parts of your invention? (i.e. 'the cap must be made of steel with a Rockwell hardness of 32-56')

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Please describe in	Compulsory For Patent
Copyright	details if your invention	
Trademark	only can work under	
Trade Secret	certain critical ranges	Not compulsory if not
Industrial Design	of size, weight,	relevant to the
New Plant Variety	pressure, etc.	invention Please put
		NOT APPLICABLE if it is
		not relevant

2) Must some parts be made of specific substances?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe in details if	Compulsory For Patent
Copyright	the invention only can	
Trademark	be made of specific	
Trade Secret	substances.	Not compulsory if not
Industrial Design		relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

Current State of Art

State of the art : Consider what was already in existence(whether patented or not) before the invention

1) How is the function of the invention being done today?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe in details how	Compulsory For Patent
Copyright	the problem have been	
Trademark	solved currently.	
Trade Secret		Not compulsory if not
Industrial Design		relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

2) What is the closest device (method) you are aware of to your invention?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	State the prior	Compulsory For Patent
Copyright	device/invention that	
Trademark	available in the market.	
Trade Secret		Not compulsory if not
Industrial Design		relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

3) Is there something that performs the same function in a different way?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe the prior	Compulsory For Patent
Copyright	device/invention that	
Trademark	perform the same	
Trade Secret	function In a different	Not compulsory if not
Industrial Design	way.	relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

4) Is there any combination of existing devices (methods) which would be similar to your invention?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	State any available	Compulsory For Patent
Copyright	combination of devices	
Trademark	(methods) which	
Trade Secret	perform the same	Not compulsory if not
Industrial Design	function.	relevant to the
New Plant Variety	(To determine	invention Please put
	inventive step(s)	NOT APPLICABLE if it is
	involved)	not relevant

5) How does your invention perform its function different from, or better than, these prior devices (methods)?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe the	Compulsory For Patent
Copyright	competitive	
Trademark	advantages of your	
Trade Secret	invention as compared	Not compulsory if not
Industrial Design	to the prior inventions.	relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant

6) How are they similar?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe the similarity	Compulsory For Patent
Copyright	features of your	
Trademark	invention with the	
Trade Secret	prior invention(s) (as	Not compulsory if not
Industrial Design	mentioned in question	relevant to the
New Plant Variety	no.5)	invention Please put
		NOT APPLICABLE if it is
		not relevant

Commercial Use

(Optional if you have the information)

1) Where do you see the biggest market need for a product / service based on the invention? What are the different possible commercial applications of your invention?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	 Describe the 	Compulsory For Patent
Copyright	biggest market	
Trademark	demand for	
Trade Secret	this invention.	Not compulsory if not
Industrial Design	 Describe 	relevant to the
New Plant Variety	different	invention Please put
	possible	NOT APPLICABLE if it is
	commercial	not relevant
	applications of	
	the invention?	

2) What industrial sector(s) or firm(s) may be interested in your invention and why? Have you already been in contact with interested parties? Do you know of any companies or other scientists working in the field of the invention? If so, who?

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	State the potential	Compulsory For Patent
Copyright	industries that may	
Trademark	be interested in the	
Trade Secret	invention and	Not compulsory if not
Industrial Design	reason(s).	relevant to the
New Plant Variety	 Any engagement 	invention Please put
	with	NOT APPLICABLE if it is
	companies/individual	not relevant
	in that particular	
	industries.	

Publications/Disclosure

1) Has the invention been described in specific details or in general way in a publication? Publication means disclosure which includes abstracts of talks, news stories, electronic media (e.g. the internet such as via a newsgroup or blog), as well as published scientific papers. Has invention been described orally at a meeting? Provide exact details of the event including dates and copies of any publications and presentations

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	State and provide the	Compulsory For Patent
Copyright	details of any	
Trademark	disclosure to the public	
Trade Secret	related to the	Not compulsory if not
Industrial Design	invention (publication,	relevant to the
New Plant Variety	oral, social media and	invention Please put
	etc).	NOT APPLICABLE if it is
		not relevant

2) Has the invention been tested experimentally? Is experimental data available? If so please provide a summary

Type of IP	Description	Requirement to Fill Up
Patent/Utility Innovation	Describe and provide	Compulsory For Patent
Copyright	the details on the	
Trademark	invention that have	
Trade Secret	been tested.	Not compulsory if not
Industrial Design		relevant to the
New Plant Variety		invention Please put
		NOT APPLICABLE if it is
		not relevant