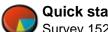


Survey 152341

Number of records in this query:	65
Total records in survey:	65
Percentage of total:	100.00%

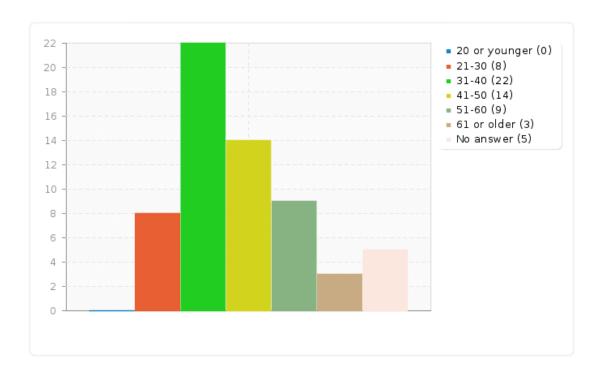


What is your age?

Answer	Count	Percentage
20 or younger (A1)	0	0.00%
21-30 (A6)	8	13.11%
31-40 (A5)	22	36.07%
41-50 (A4)	14	22.95%
51-60 (A3)	9	14.75%
61 or older (A2)	3	4.92%
No answer	5	8.20%



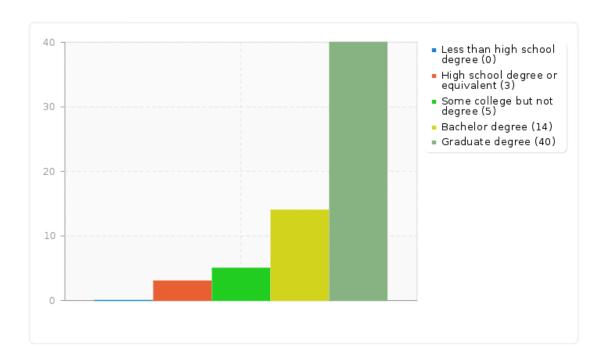
What is your age?

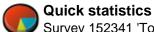


What is the highest level of school you have completed or the highest degree you have received?

Answer	Count	Percentage
Less than high school degree (SQ001)	0	0.00%
High school degree or equivalent (SQ004)	3	4.92%
Some college but not degree (SQ003)	5	8.20%
Bachelor degree (SQ002)	14	22.95%
Graduate degree (SQ005)	40	65.57%

What is the highest level of school you have completed or the highest degree you have received?

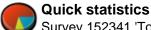




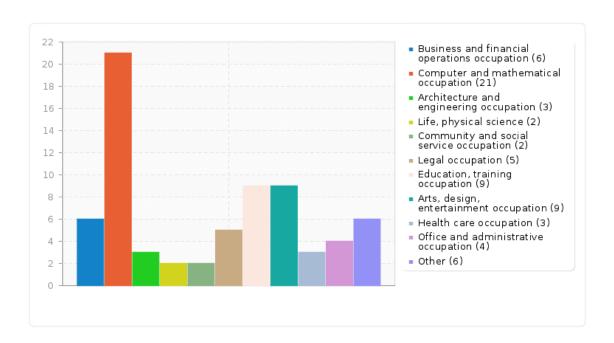
Which of the following best describes your current occupation?

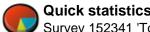
Answer	Count	Percentage
Business and financial operations occupation (SQ001)	6	9.84%
Computer and mathematical occupation (SQ006)	21	34.43%
Architecture and engineering occupation (SQ005)	3	4.92%
Life, physical science (SQ004)	2	3.28%
Community and social service occupation (SQ003)	2	3.28%
Legal occupation (SQ002)	5	8.20%
Education, training occupation (SQ009)	9	14.75%
Arts, design, entertainment occupation (SQ008)	9	14.75%
Health care occupation (SQ007)	3	4.92%
Office and administrative occupation (SQ011)	4	6.56%
Other	6	9.84%

ID	Response
25	Patent Examiner
52	journalist
54	translator
70	I'm retired, but I was a teacher for chemistry in a junior college
75	Cultural & Information occupation
90	Management



Which of the following best describes your current occupation?



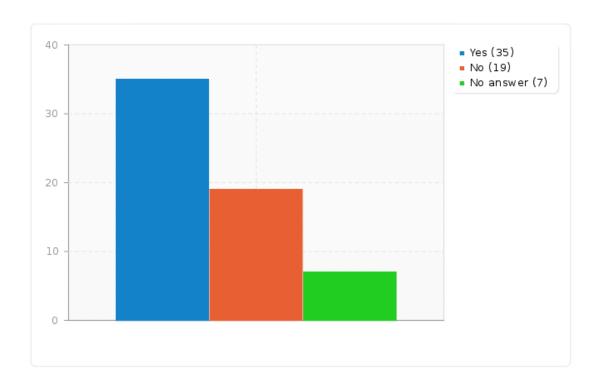


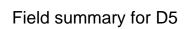
Have you ever read a patent document?

Answer	Count	Percentage
Yes (Y)	35	57.38%
No (N)	19	31.15%
No answer	7	11.48%



Have you ever read a patent document?



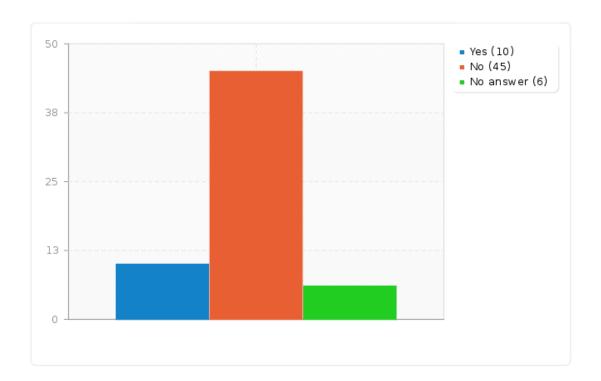


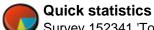
Have you ever written a patent document or part of it?

Answer	Count	Percentage
Yes (Y)	10	16.39%
No (N)	45	73.77%
No answer	6	9.84%



Have you ever written a patent document or part of it?





Do you use or have you used patent documents at your work on a daily basis? If yes, how and when?

Answer	Count	Percentage
Answer	35	67.31%
No answer	17	32.69%

ID.	•
ID	Response
20	Review them (not daily) as part of job; previously worked in patent attorney firm, drafting.
21	Patent Examiner. So need to read patent documents (daily) during examination.
24	Occasionally as part of my role as legal counsel.
25	Yes - I examine Patent Applications every day.
26	No
27	Not on a daily basis.
29	no
32	no
33	No
36	PhD & Thesis
37	No.
38	Educational books
41	no
42	no
43	no
46	no
51	no
52	No
54	NO
56	no
62	NO
65	No
66	I never used.
67	Around 2005, only for consulting some specs.
70	no
72	Source of data. Analysis.
73	I used to write patent disclosures and make patent searches for that purpose. Last activity in that domain was in 2005.
74	No
75	NO
80	Yes, for freedom to operate surveys and finding out about commercial state-of-the-art
83	No
84	No
86	No.
88	no
91	Very seldom.

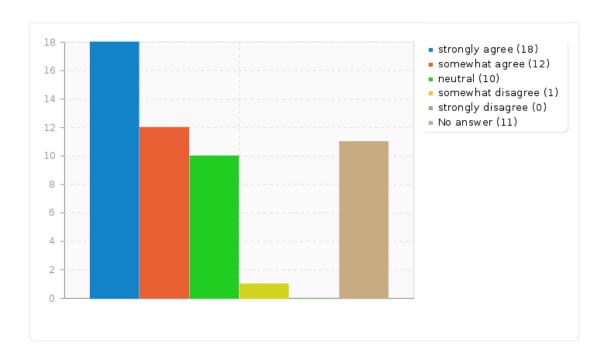
Field summary for I1(SQ001)

How do you rank next statements? [It is important to improve the readability of patent documents:]

Answer	Count	Percentage
strongly agree (A1)	18	34.62%
somewhat agree (A5)	12	23.08%
neutral (A4)	10	19.23%
somewhat disagree (A3)	1	1.92%
strongly disagree (A2)	0	0.00%
No answer	11	21.15%

Field summary for I1(SQ001)

How do you rank next statements? [It is important to improve the readability of patent documents:]



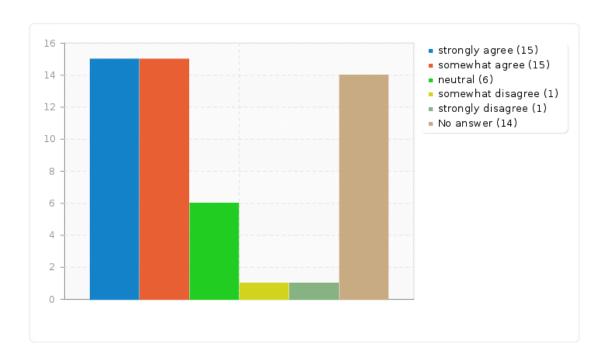
Field summary for I1(SQ002)

How do you rank next statements? [It is difficult to read patent documents:]

Answer	Count	Percentage
strongly agree (A1)	15	28.85%
somewhat agree (A5)	15	28.85%
neutral (A4)	6	11.54%
somewhat disagree (A3)	1	1.92%
strongly disagree (A2)	1	1.92%
No answer	14	26.92%

Field summary for I1(SQ002)

How do you rank next statements? [It is difficult to read patent documents:]



Field summary for I1(SQ003)

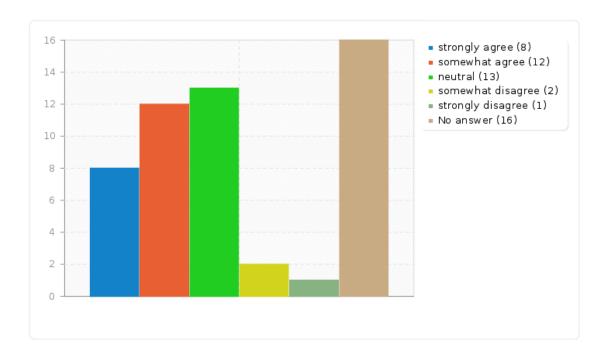
How do you rank next statements? [I do not find information I need easily from patent documents as they are now:]

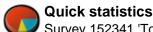
Answer	Count	Percentage
strongly agree (A1)	8	15.38%
somewhat agree (A5)	12	23.08%
neutral (A4)	13	25.00%
somewhat disagree (A3)	2	3.85%
strongly disagree (A2)	1	1.92%
No answer	16	30.77%

Survey 152541 Towards II

Field summary for I1(SQ003)

How do you rank next statements? [I do not find information I need easily from patent documents as they are now:]

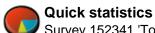




Please explain what aspects of the way patent documents are presented are you happy with.

Answer	Count	Percentage	
Answer	20	38.46%	
No answer	32	61.54%	

ID	Document
טו	Response
20	layout is fine: abstract, specification claims and drawings
21	The patent documents follow certain pattern- background art, problems with the prior art, summary of the invention, listing of the figures, description of the invention, operation, claims and figures. Generally happy with this format.
24	When drafted by professionals, consistency in approach.
25	It can be difficult to understand what the inventive concept is in many patent documents. This is especially so in the early stages of the application/examination process, as often the inventor is trying to get a patent for the broadest scope possible and thus in many cases it is not very clear as to what the applicant has invented. Even for an experienced examiner it usually requires at least one iteration of correspondance with the Patent Attorney to better understand what the inventor has actually done that warrants a Patent.
26	The patent framework itself forces its presentations and documentation to be very unfriendly and therefor hard to read.
33	They use at the same time legal language and very technical language in a specific domain. This seems at times gratuitous and unnecessary. I also get the impression that they remain vague in same parts, so that ambiguity can be used to fight legal battles.
41	figures
42	they are very consistent
43	-
46	Spaces,typography,titles
51	i am not happy with it the patent documents are too generic
56	no one
62	There is not a real format that supports reading/ writing patents
67	Their structure.
70	I don't know any
72	Somewhat consistent due to the legal process encouraging the adoption of certain conventional wordings etc. The layout of patents is also reasonably predictable. For example the claims section follows a number of conventions.
73	The claims list is usually the key reference for discriminating novelty. Coupled to the diagrams it usually gives a strong indication of the value of a patent.
80	Their heading structure is good and consistent across documents
86	Diagrams are useful when used well
91	Clear structure.



Please explain how this format could be improved.

Answer	Count	Percentage
Answer	19	36.54%
No answer	33	63.46%

ID	Response
20	nil
21	More headings in the description.
25	Numerals in the claims to relate the features of the claims to the part in the figures. In 2012 new legislation was passed (Raising the Bar Act 2012) in an attempt to ensure higher quality drafting of patents. The Raising The Bar Act imposes more stringent legal tests on applicants such that the subject matter ultiamtely claimed better reflects what the applicant has actually invented and attempts to improve specifications such that the invention is better described.
	The inventive concept within Patent documents could be improved by technical experts re-writing a summary abstract which attempts to distill down the key features of the invention. Unfortunately it is often not in the best interest of the applicant to do this themself.
26	Perhaps the whole patent culture and legal implications should be revised and brought to a more practical level.
33	Perhaps through the introduction of use cases. This might not be possible for all patents, though. An explanation in lay terms of what the intent of the patent is would also help. Perhaps it might be excluded from being legally binding and only included for the purpose of explaining what the inventor has in mind. In general, non-binding text and figures could be added to guide the readers in understanding the actual patent text.
41	hyperlinks
42	betterdescription, not just about legality and taking as much as the cake as you dream of
43	•
46	Spaces,typography,titles
47	Machine-readable format
51	they must at least explain clearly what sets apart from other inventions
56	improvin the readability
62	A standard is needed
67 72	To shorten them and focusing in main aspects. I believe that the most significant changes could come though changes to the legal process, likely a slow process.
	If you want to truly understand the legal impact of the patent you will likely have to read the original text. So the real fix is to make the patents more readable as published. In the interim recognising "legalistic linguistic constructs" and converting them to a "plain english" version could be helpful. Also expanding synonyms etc could make the patents easier to find. Annotating patent text with links to definitions etc could also be useful.
73	As a reader, claims could be made clearer with concrete examples. As an author, it is
	obvious that I want to constrain my patent as little as possible. In that regard, it is difficult to suggest improvements, either in form or content (e.g. typical legal language is not suitable for an engineer, but may protect claims better).
80	My most common issues include inventing synonymous terms for searching and then defining if terms are used as synonyms in different applications
83	As a scientist I want to know how things work. I find that the legalese language in a patent obscures the mechanism of how the invention works.
86	A more consistent format could be employes

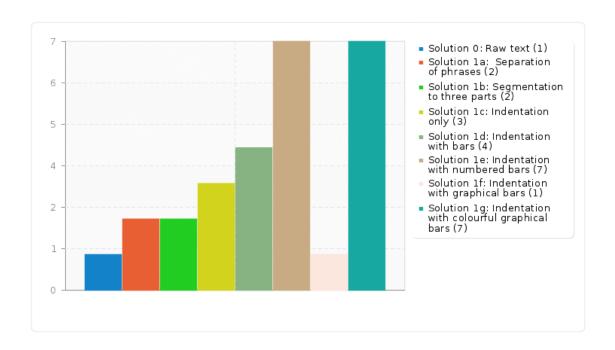
Field summary for Test1x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]

Answer	Count	Percentage
Solution 0: Raw text (A1)	1	3.70%
Solution 1a: Separation of phrases (A2)	2	7.41%
Solution 1b: Segmentation to three parts (A3)	2	7.41%
Solution 1c: Indentation only (A4)	3	11.11%
Solution 1d: Indentation with bars (A5)	4	14.81%
Solution 1e: Indentation with numbered bars (A6)	7	25.93%
Solution 1f: Indentation with graphical bars (A7)	1	3.70%
Solution 1g: Indentation with colourful graphical bars (A8)	7	25.93%

Field summary for Test1x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]



Field summary for Test1x1 [2]

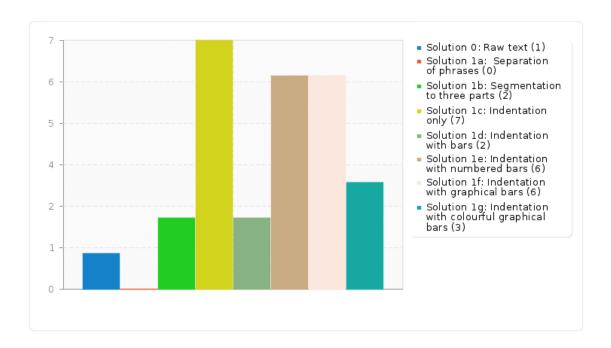
Please order the ways of representing the patent document according to your preference order. [Ranking 2]

Answer	Count	Percentage
Solution 0: Raw text (A1)	1	3.70%
Solution 1a: Separation of phrases (A2)	0	0.00%
Solution 1b: Segmentation to three parts (A3)	2	7.41%
Solution 1c: Indentation only (A4)	7	25.93%
Solution 1d: Indentation with bars (A5)	2	7.41%
Solution 1e: Indentation with numbered bars (A6)	6	22.22%
Solution 1f: Indentation with graphical bars (A7)	6	22.22%
Solution 1g: Indentation with colourful graphical bars (A8)	3	11.11%

Quick statistics

Field summary for Test1x1 [2]

Please order the ways of representing the patent document according to your preference order. [Ranking 2]



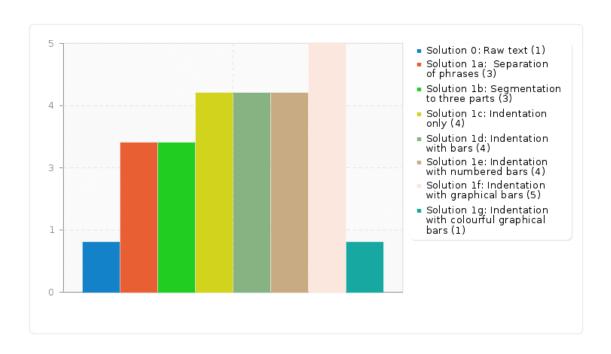
Field summary for Test1x1 [3]

Please order the ways of representing the patent document according to your preference order. [Ranking 3]

Answer	Count	Percentage
Solution 0: Raw text (A1)	1	4.00%
Solution 1a: Separation of phrases (A2)	3	12.00%
Solution 1b: Segmentation to three parts (A3)	3	12.00%
Solution 1c: Indentation only (A4)	4	16.00%
Solution 1d: Indentation with bars (A5)	4	16.00%
Solution 1e: Indentation with numbered bars (A6)	4	16.00%
Solution 1f: Indentation with graphical bars (A7)	5	20.00%
Solution 1g: Indentation with colourful graphical bars (A8)	1	4.00%

Field summary for Test1x1 [3]

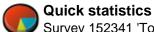
Please order the ways of representing the patent document according to your preference order. [Ranking 3]



Field summary for Test1x1 [4]

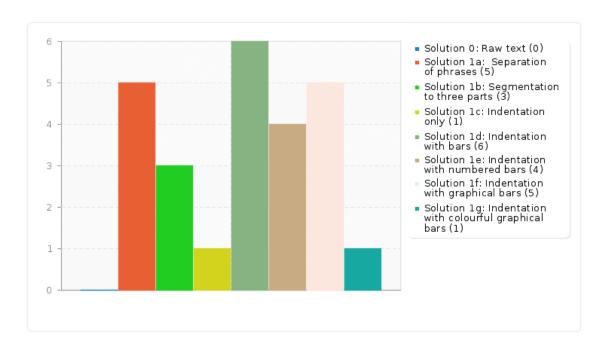
Please order the ways of representing the patent document according to your preference order. [Ranking 4]

Answer	Count	Percentage
Solution 0: Raw text (A1)	0	0.00%
Solution 1a: Separation of phrases (A2)	5	20.00%
Solution 1b: Segmentation to three parts (A3)	3	12.00%
Solution 1c: Indentation only (A4)	1	4.00%
Solution 1d: Indentation with bars (A5)	6	24.00%
Solution 1e: Indentation with numbered bars (A6)	4	16.00%
Solution 1f: Indentation with graphical bars (A7)	5	20.00%
Solution 1g: Indentation with colourful graphical bars (A8)	1	4.00%



Field summary for Test1x1 [4]

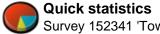
Please order the ways of representing the patent document according to your preference order. [Ranking 4]



Field summary for Test1x1 [5]

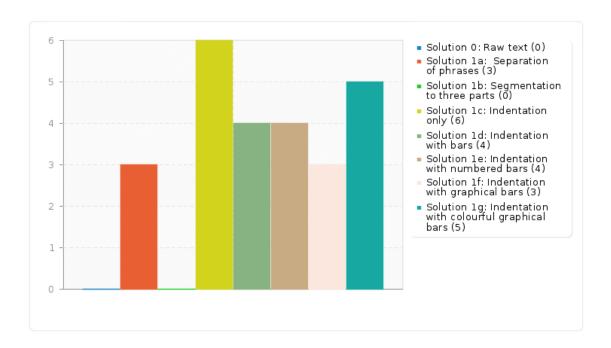
Please order the ways of representing the patent document according to your preference order. [Ranking 5]

Answer	Count	Percentage
Solution 0: Raw text (A1)	0	0.00%
Solution 1a: Separation of phrases (A2)	3	12.00%
Solution 1b: Segmentation to three parts (A3)	0	0.00%
Solution 1c: Indentation only (A4)	6	24.00%
Solution 1d: Indentation with bars (A5)	4	16.00%
Solution 1e: Indentation with numbered bars (A6)	4	16.00%
Solution 1f: Indentation with graphical bars (A7)	3	12.00%
Solution 1g: Indentation with colourful graphical bars (A8)	5	20.00%



Field summary for Test1x1 [5]

Please order the ways of representing the patent document according to your preference order. [Ranking 5]



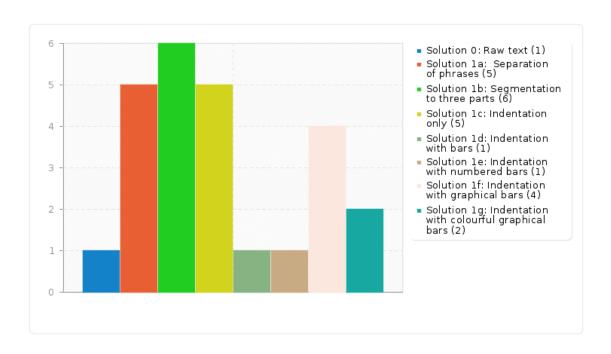
Field summary for Test1x1 [6]

Please order the ways of representing the patent document according to your preference order. [Ranking 6]

Answer	Count	Percentage
Solution 0: Raw text (A1)	1	4.00%
Solution 1a: Separation of phrases (A2)	5	20.00%
Solution 1b: Segmentation to three parts (A3)	6	24.00%
Solution 1c: Indentation only (A4)	5	20.00%
Solution 1d: Indentation with bars (A5)	1	4.00%
Solution 1e: Indentation with numbered bars (A6)	1	4.00%
Solution 1f: Indentation with graphical bars (A7)	4	16.00%
Solution 1g: Indentation with colourful graphical bars (A8)	2	8.00%

Field summary for Test1x1 [6]

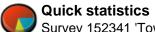
Please order the ways of representing the patent document according to your preference order. [Ranking 6]



Field summary for Test1x1 [7]

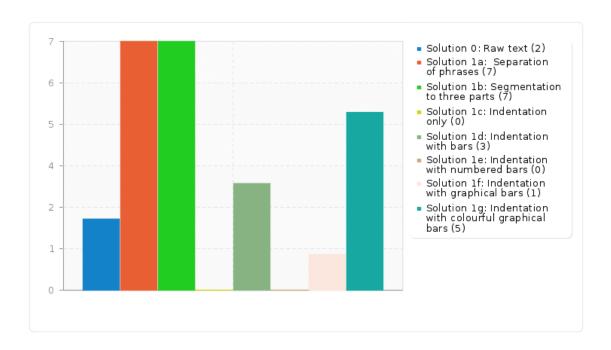
Please order the ways of representing the patent document according to your preference order. [Ranking 7]

Answer	Count	Percentage
Solution 0: Raw text (A1)	2	8.00%
Solution 1a: Separation of phrases (A2)	7	28.00%
Solution 1b: Segmentation to three parts (A3)	7	28.00%
Solution 1c: Indentation only (A4)	0	0.00%
Solution 1d: Indentation with bars (A5)	3	12.00%
Solution 1e: Indentation with numbered bars (A6)	0	0.00%
Solution 1f: Indentation with graphical bars (A7)	1	4.00%
Solution 1g: Indentation with colourful graphical bars (A8)	5	20.00%



Field summary for Test1x1 [7]

Please order the ways of representing the patent document according to your preference order. [Ranking 7]



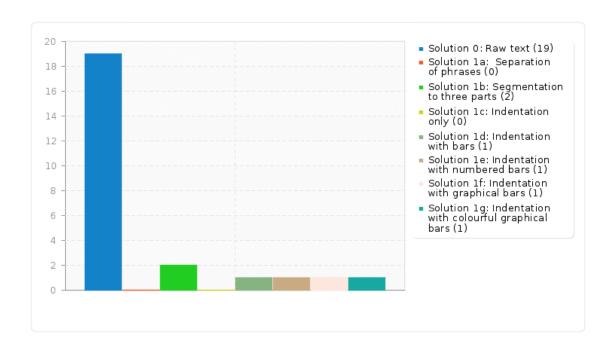
Field summary for Test1x1 [8]

Please order the ways of representing the patent document according to your preference order. [Ranking 8]

Answer	Count	Percentage
Solution 0: Raw text (A1)	19	76.00%
Solution 1a: Separation of phrases (A2)	0	0.00%
Solution 1b: Segmentation to three parts (A3)	2	8.00%
Solution 1c: Indentation only (A4)	0	0.00%
Solution 1d: Indentation with bars (A5)	1	4.00%
Solution 1e: Indentation with numbered bars (A6)	1	4.00%
Solution 1f: Indentation with graphical bars (A7)	1	4.00%
Solution 1g: Indentation with colourful graphical bars (A8)	1	4.00%

Field summary for Test1x1 [8]

Please order the ways of representing the patent document according to your preference order. [Ranking 8]



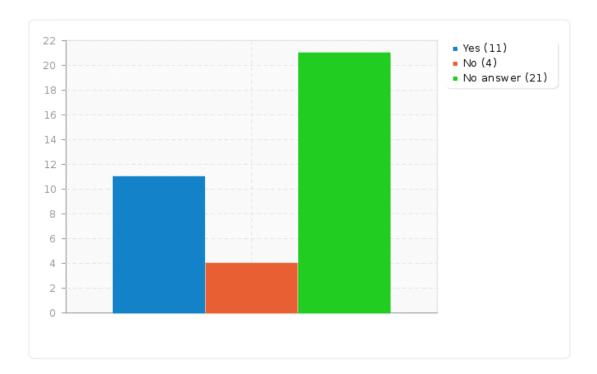
Field summary for Test1x2

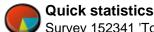
In my opinion, there is an even better way of representing the patent document.

Answer	Count	Percentage	
Yes (Y)	11	30.56%	
No (N)	4	11.11%	
No answer	21	58.33%	

Field summary for Test1x2

In my opinion, there is an even better way of representing the patent document.





Field summary for Test1x3

If yes, please describe it as free text:

Answer	Count	Percentage
Answer	10	27.78%
No answer	26	72.22%

	_
ID	Response
21	Numerals in the claims to relate the features of the claims to the part in the figures.
41	Ideas:
	1. graphical tree-like representation
	2. multiple layouts that can be selected by the user
51	patents should be decribed more in prose, describing the context of the invention fully the above formats read like computer program
60	I think it would be easier to evaluate the effectiveness of the options if the sample patent
	used were more realistic or perhaps better explained. Enhancing the presentation of the text of the patent is only part of the solution to make it more understandable. Adding complementary semantic elements (e.g. keywords or related patents would also help to give some context to improve ease of understanding.
67	It's more clear at first sight and easiest to understand.
72	For the claims a collapsing tree structure structure would allow an overview, with drill down
	if needed. The front page information is also very important - Inventors, Assignees Classifications different strategies are need here that are not covered in this survey.
73	I am not sure, but perhaps the Indentation only type of model, but with key words highlighted, e.g. the words which are referred to such as "a cutting face" etc. i.e. the ones which are assigned thick graphical bars.
	Highlighting can be with bold font, different font size, and with increased spacing above them.
74	Colourful bars + indentation
83	Separation of phrases, colour-code them instead of indenting them. But only slightly. So dark colours for text (dark green, dark blue, dark red) or perhaps light, faint, highlighting behind the text.
	But of course that could get annoying if your algorithm doesn't know which part of the sentence each phase is properly, in which case it (and all the indenting options) will just be unnecessary distraction.
90	Simplify the entire format

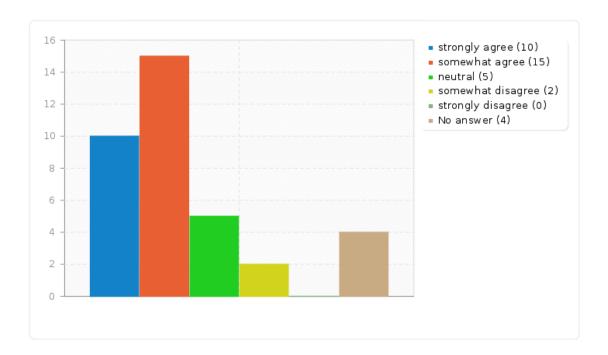
Field summary for Test1x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	10	27.78%
somewhat agree (A5)	15	41.67%
neutral (A4)	5	13.89%
somewhat disagree (A3)	2	5.56%
strongly disagree (A2)	0	0.00%
No answer	4	11.11%

Field summary for Test1x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]



Field summary for Test1x4(SQ004)

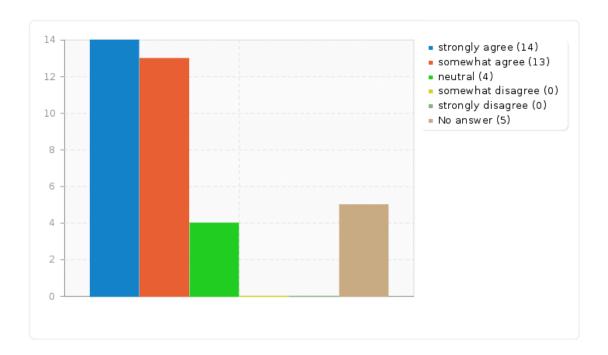
Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	14	38.89%
somewhat agree (A5)	13	36.11%
neutral (A4)	4	11.11%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	0	0.00%
No answer	5	13.89%

Quick statistics

Field summary for Test1x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]



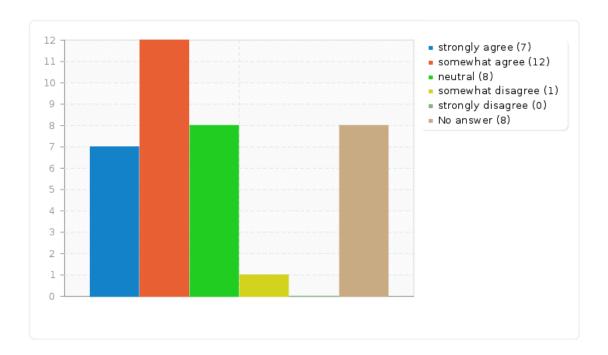
Field summary for Test1x4(SQ003)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]

Answer	Count	Percentage
strongly agree (A1)	7	19.44%
somewhat agree (A5)	12	33.33%
neutral (A4)	8	22.22%
somewhat disagree (A3)	1	2.78%
strongly disagree (A2)	0	0.00%
No answer	8	22.22%

Field summary for Test1x4(SQ003)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]



Field summary for Test1x4(SQ002)

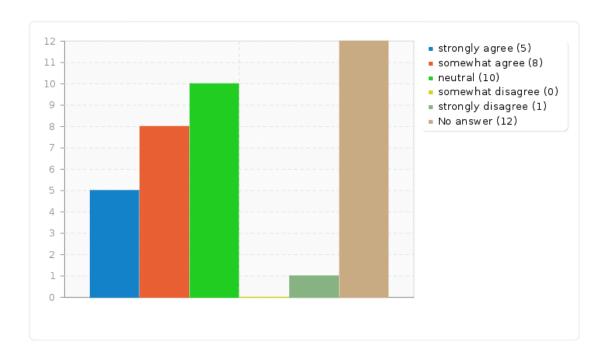
Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]

Answer	Count	Percentage
strongly agree (A1)	5	13.89%
somewhat agree (A5)	8	22.22%
neutral (A4)	10	27.78%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	1	2.78%
No answer	12	33.33%

Quick statistics

Field summary for Test1x4(SQ002)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]



Field summary for Test1x4(SQ005)

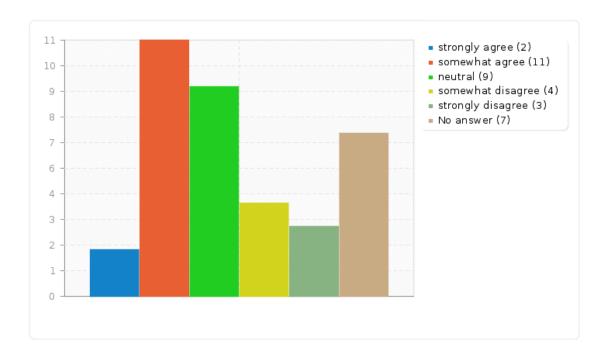
Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]

Answer	Count	Percentage
strongly agree (A1)	2	5.56%
somewhat agree (A5)	11	30.56%
neutral (A4)	9	25.00%
somewhat disagree (A3)	4	11.11%
strongly disagree (A2)	3	8.33%
No answer	7	19.44%

Quick statistics Survey 152341 'To

Field summary for Test1x4(SQ005)

Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]



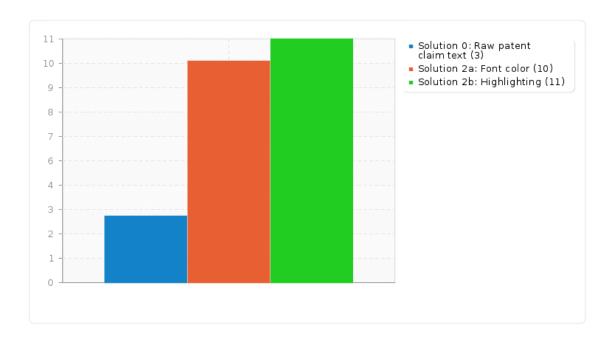
Field summary for Test2x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]

Answer	Count	Percentage
Solution 0: Raw patent claim text (A1)	3	12.50%
Solution 2a: Font color (A2)	10	41.67%
Solution 2b: Highlighting (A4)	11	45.83%

Field summary for Test2x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]



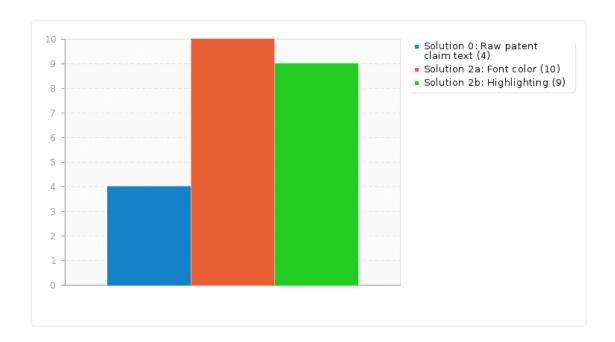
Field summary for Test2x1 [2]

Please order the ways of representing the patent document according to your preference order. [Ranking 2]

Answer	Count	Percentage
Solution 0: Raw patent claim text (A1)	4	17.39%
Solution 2a: Font color (A2)	10	43.48%
Solution 2b: Highlighting (A4)	9	39.13%

Field summary for Test2x1 [2]

Please order the ways of representing the patent document according to your preference order. [Ranking 2]



Field summary for Test2x1 [3]

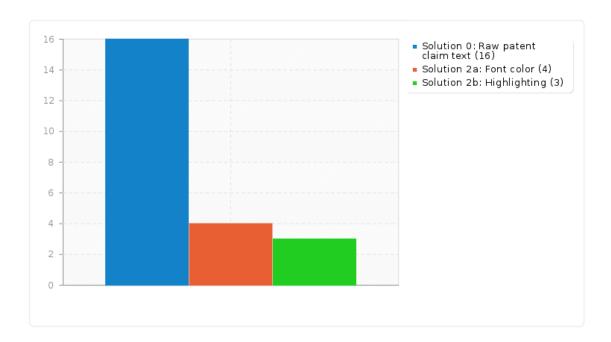
Please order the ways of representing the patent document according to your preference order. [Ranking 3]

Answer	Count	Percentage
Solution 0: Raw patent claim text (A1)	16	69.57%
Solution 2a: Font color (A2)	4	17.39%
Solution 2b: Highlighting (A4)	3	13.04%

Quick statistics

Field summary for Test2x1 [3]

Please order the ways of representing the patent document according to your preference order. [Ranking 3]



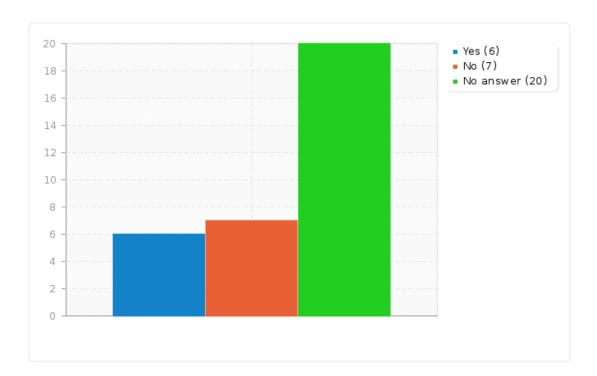
Field summary for Test2x2

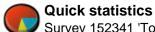
In my opinion, there is an even better way of representing the patent document.

Answer	Count	Percentage	
Yes (Y)	6	18.18%	
No (N)	7	21.21%	
No answer	20	60.61%	

Field summary for Test2x2

In my opinion, there is an even better way of representing the patent document.





Field summary for Test2x3

If yes, please describe it as free text:

Answer	Count	Percentage	
Answer	5	15.15%	
No answer	28	84.85%	

ID	Response
41	The sentences are terribly long. I Would prefer a tool that parses the English text and rephrases it using simple sentences. I know it is hard, but with the state-of-the art NLP tools, it is possible to come really close to something more readable. For new patents, the tool could perform online validation of written sentences and to prefer simple formulations or watch for smells similar to the warning in your example.
60	The jargon words used in the sample are too arbitrary to make good judgment of the
62	effectiveness of the options. Ah hypetext connected to the highlighted words
67	It allows to understand priorities.
83	Use darker font colours so as to be less distracting while reading it.

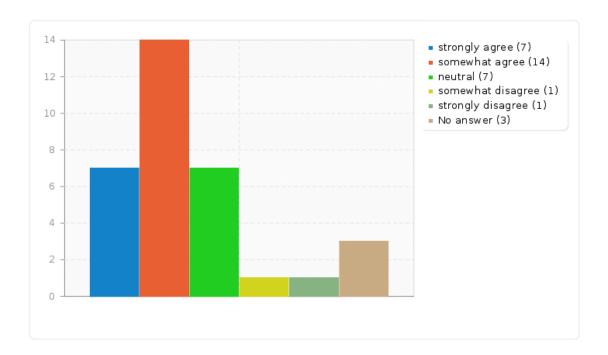
Field summary for Test2x4(SQ001)

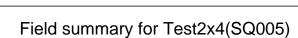
Please tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	7	21.21%
somewhat agree (A5)	14	42.42%
neutral (A4)	7	21.21%
somewhat disagree (A3)	1	3.03%
strongly disagree (A2)	1	3.03%
No answer	3	9.09%

Field summary for Test2x4(SQ001)

Please tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]





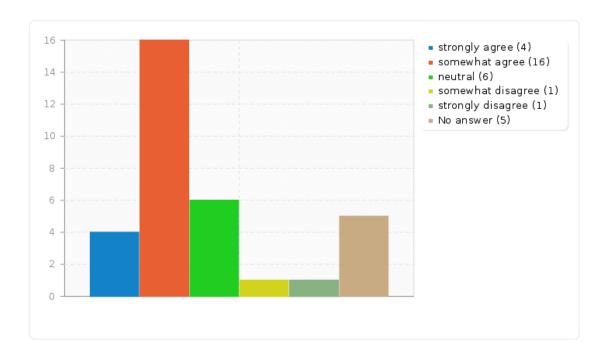
Please tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]

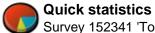
Answer	Count	Percentage
strongly agree (A1)	4	12.12%
somewhat agree (A5)	16	48.48%
neutral (A4)	6	18.18%
somewhat disagree (A3)	1	3.03%
strongly disagree (A2)	1	3.03%
No answer	5	15.15%

Quick statistics

Field summary for Test2x4(SQ005)

Please tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]





Field summary for Test2x4(SQ004)

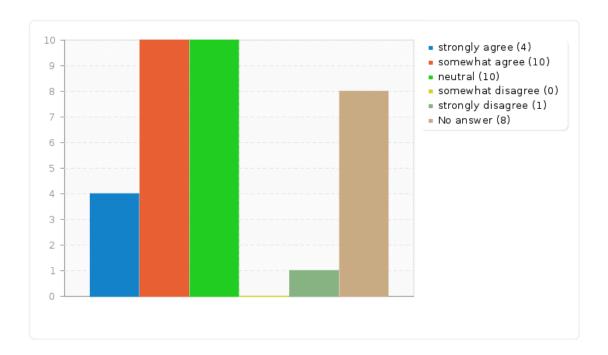
Please tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]

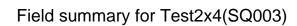
Answer	Count	Percentage
strongly agree (A1)	4	12.12%
somewhat agree (A5)	10	30.30%
neutral (A4)	10	30.30%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	1	3.03%
No answer	8	24.24%

Quick statistics Survey 152341 'To

Field summary for Test2x4(SQ004)

Please tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]



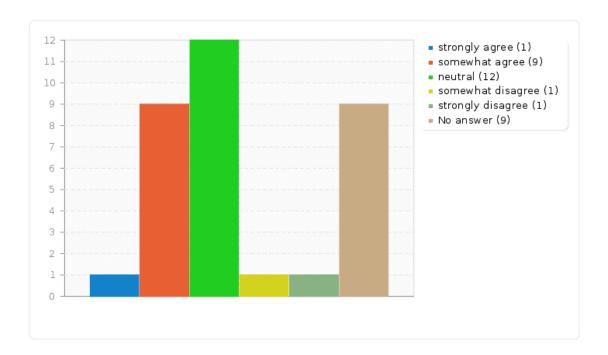


Please tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]

Answer	Count	Percentage
strongly agree (A1)	1	3.03%
somewhat agree (A5)	9	27.27%
neutral (A4)	12	36.36%
somewhat disagree (A3)	1	3.03%
strongly disagree (A2)	1	3.03%
No answer	9	27.27%

Field summary for Test2x4(SQ003)

Please tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]



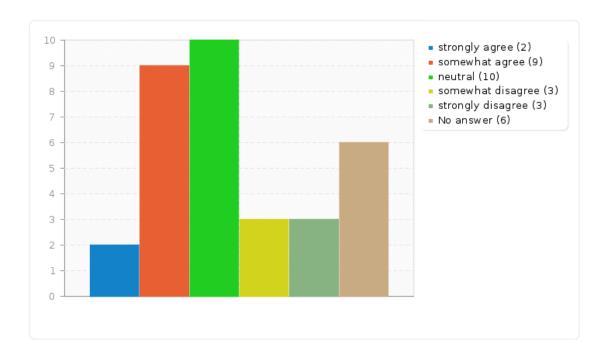
Field summary for Test2x4(SQ002)

Please tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]

Answer	Count	Percentage
strongly agree (A1)	2	6.06%
somewhat agree (A5)	9	27.27%
neutral (A4)	10	30.30%
somewhat disagree (A3)	3	9.09%
strongly disagree (A2)	3	9.09%
No answer	6	18.18%

Field summary for Test2x4(SQ002)

Please tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]



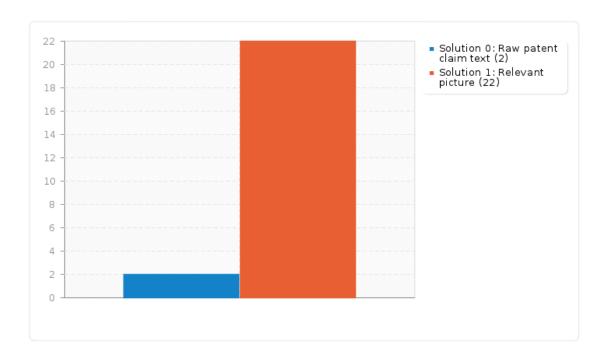
Field summary for Test3x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]

Answer	Count	Percentage
Solution 0: Raw patent claim text (A1)	2	8.33%
Solution 1: Relevant picture (A2)	22	91.67%

Field summary for Test3x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]



Field summary for Test3x1 [2]

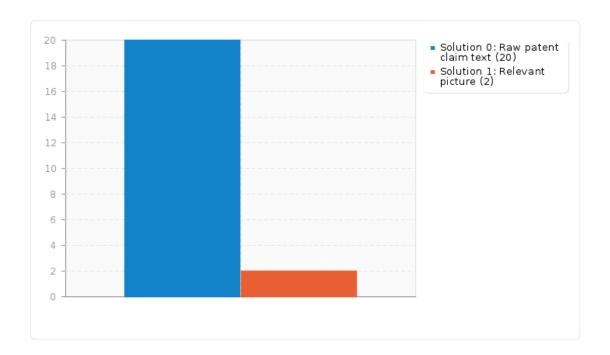
Please order the ways of representing the patent document according to your preference order. [Ranking 2]

Answer	Count	Percentage
Solution 0: Raw patent claim text (A1)	20	90.91%
Solution 1: Relevant picture (A2)	2	9.09%

Quick statistics

Field summary for Test3x1 [2]

Please order the ways of representing the patent document according to your preference order. [Ranking 2]



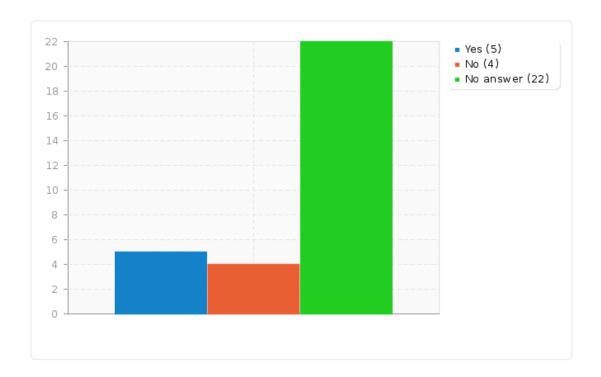
Field summary for Test3x2

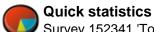
In my opinion, there is an even better way of representing the patent document.

Answer	Count	Percentage
Yes (Y)	5	16.13%
No (N)	4	12.90%
No answer	22	70.97%

Field summary for Test3x2

In my opinion, there is an even better way of representing the patent document.





Field summary for Test3x3

If yes, please describe it as free text:

Answer	Count	Percentage	
Answer	5	16.13%	
No answer	26	83.87%	

ID	Response
60	Relevant picture is better than no picture, however I would really prefer to have a better sample patent and pictures to evaluate this.
67	It helps to concrete the words and to associate concepts to images.
73	Good for reading other patents, but as an author, I would be wary that the images may reduce the breadth of my claim!
80	The concepts as using pictures as a way to summarise content is good but the attached pictures need to match with the document content better.
83	I feel like the pictures are just the first google image search for each item, and not necessarily relevant.
	Of course I would appreciate explanatory diagrams from whoever wrote the patent, to help understand the text. But perhaps the auto-magical addition of images would have to be

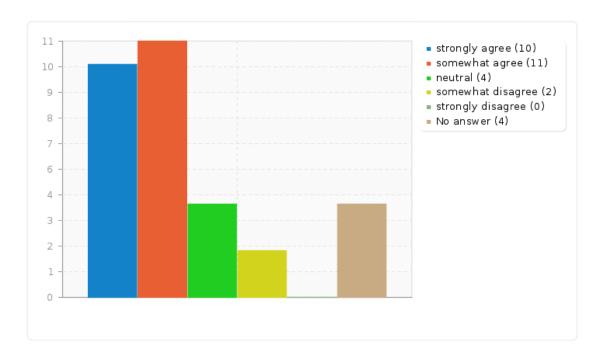
Field summary for Test3x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	10	32.26%
somewhat agree (A5)	11	35.48%
neutral (A4)	4	12.90%
somewhat disagree (A3)	2	6.45%
strongly disagree (A2)	0	0.00%
No answer	4	12.90%

Field summary for Test3x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]



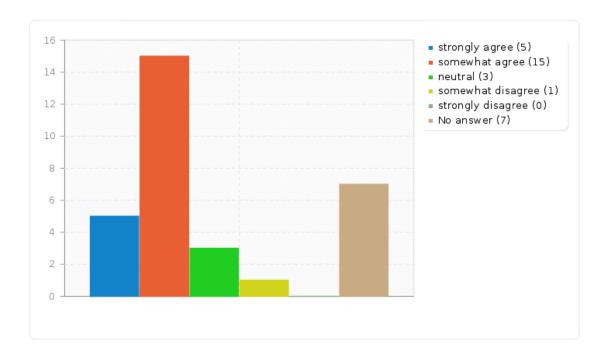
Field summary for Test3x4(SQ005)

Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	5	16.13%
somewhat agree (A5)	15	48.39%
neutral (A4)	3	9.68%
somewhat disagree (A3)	1	3.23%
strongly disagree (A2)	0	0.00%
No answer	7	22.58%

Field summary for Test3x4(SQ005)

Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]



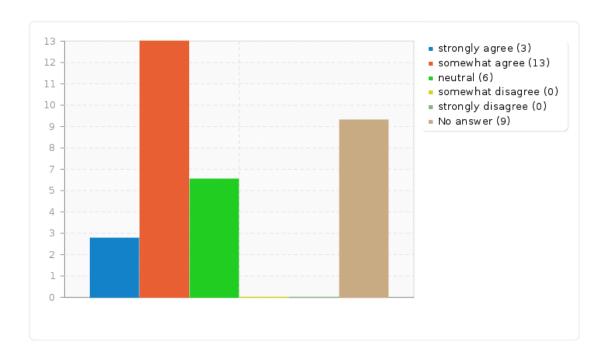
Field summary for Test3x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]

Answer	Count	Percentage
strongly agree (A1)	3	9.68%
somewhat agree (A5)	13	41.94%
neutral (A4)	6	19.35%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	0	0.00%
No answer	9	29.03%

Field summary for Test3x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]



Field summary for Test3x4(SQ003)

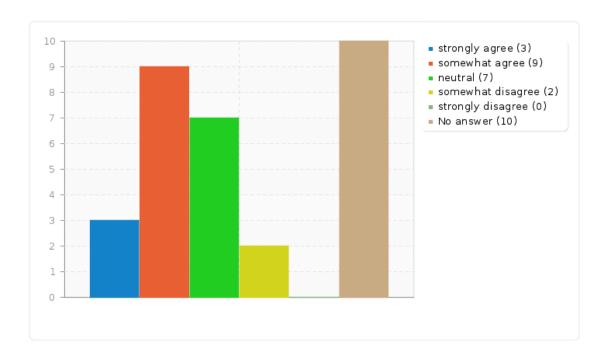
Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]

Answer	Count	Percentage
strongly agree (A1)	3	9.68%
somewhat agree (A5)	9	29.03%
neutral (A4)	7	22.58%
somewhat disagree (A3)	2	6.45%
strongly disagree (A2)	0	0.00%
No answer	10	32.26%

Quick statistics

Field summary for Test3x4(SQ003)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]



Field summary for Test3x4(SQ002)

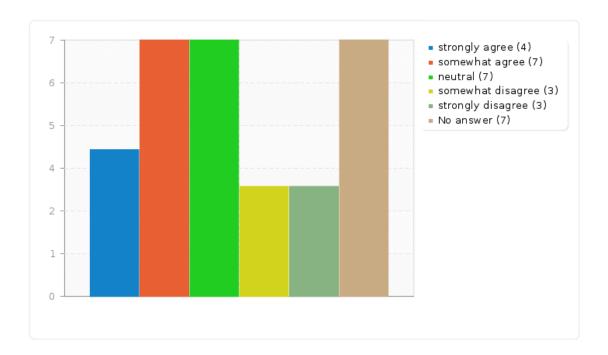
Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]

Answer	Count	Percentage
strongly agree (A1)	4	12.90%
somewhat agree (A5)	7	22.58%
neutral (A4)	7	22.58%
somewhat disagree (A3)	3	9.68%
strongly disagree (A2)	3	9.68%
No answer	7	22.58%

Quick statistics

Field summary for Test3x4(SQ002)

Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]



Field summary for Test4x1 [1]

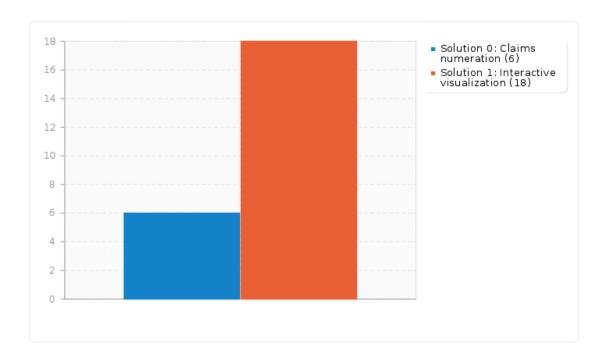
Please order the ways of representing the patent document according to your preference order. [Ranking 1]

Answer	Count	Percentage
Solution 0: Claims numeration (A1)	6	25.00%
Solution 1: Interactive visualization (A2)	18	75.00%

Quick statistics

Field summary for Test4x1 [1]

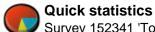
Please order the ways of representing the patent document according to your preference order. [Ranking 1]



Field summary for Test4x1 [2]

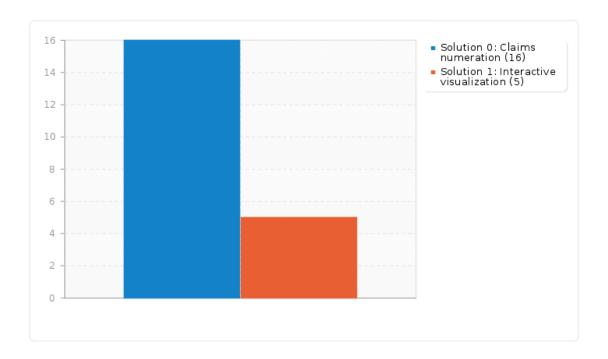
Please order the ways of representing the patent document according to your preference order. [Ranking 2]

Answer	Count	Percentage
Solution 0: Claims numeration (A1)	16	76.19%
Solution 1: Interactive visualization (A2)	5	23.81%



Field summary for Test4x1 [2]

Please order the ways of representing the patent document according to your preference order. [Ranking 2]



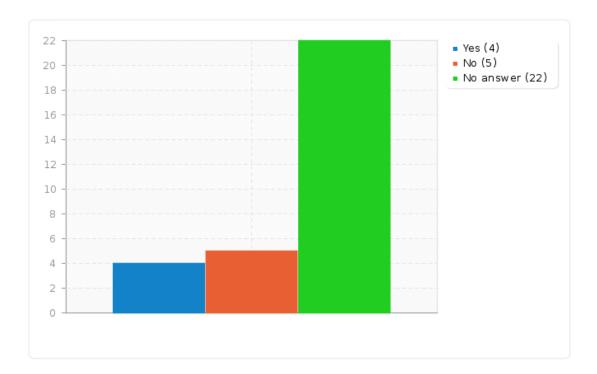
Field summary for Test4x2

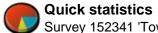
In my opinion, there is an even better way of representing the patent document.

Answer	Count	Percentage
Yes (Y)	4	12.90%
No (N)	5	16.13%
No answer	22	70.97%

Field summary for Test4x2

In my opinion, there is an even better way of representing the patent document.





Field summary for Test4x3

If yes, please describe it as free text:

Answer	Count	Percentage	
Answer	2	6.45%	
No answer	29	93.55%	

ID	Response
60	By itself, the interactive option has the danger of hiding content of the patent. If this option were an optional (non-default) mode, this could be a beneficial enhancement.
67	It gives structure.

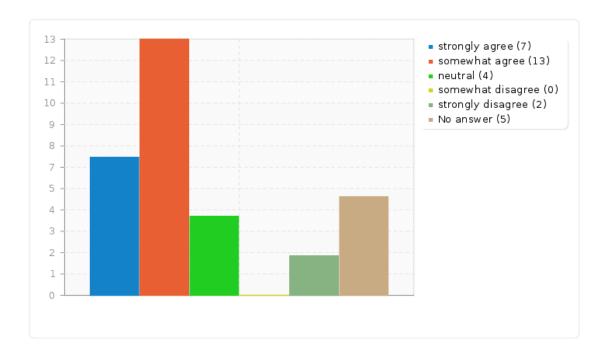
Field summary for Test4x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	7	22.58%
somewhat agree (A5)	13	41.94%
neutral (A4)	4	12.90%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	2	6.45%
No answer	5	16.13%

Field summary for Test4x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]



Field summary for Test4x4(SQ005)

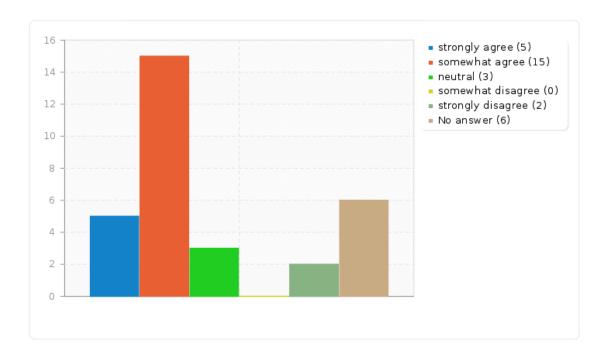
Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	5	16.13%
somewhat agree (A5)	15	48.39%
neutral (A4)	3	9.68%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	2	6.45%
No answer	6	19.35%

Quick statistics

Field summary for Test4x4(SQ005)

Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]



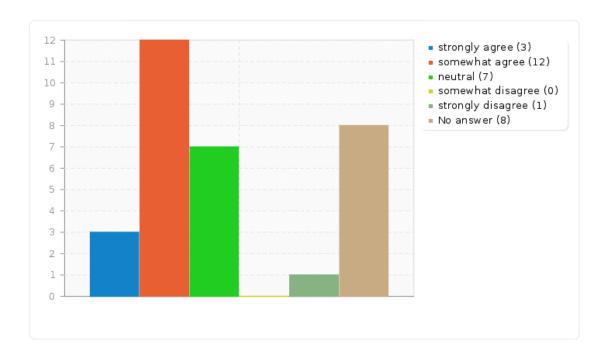
Field summary for Test4x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]

Answer	Count	Percentage
strongly agree (A1)	3	9.68%
somewhat agree (A5)	12	38.71%
neutral (A4)	7	22.58%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	1	3.23%
No answer	8	25.81%

Field summary for Test4x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]



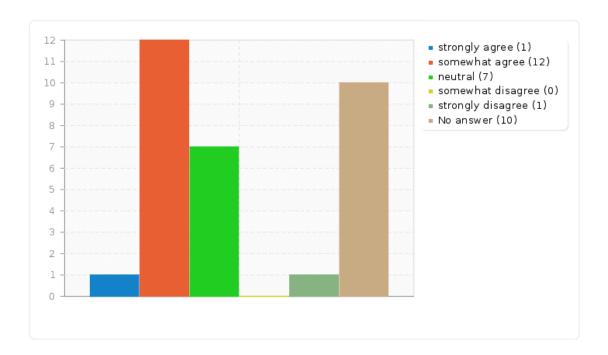


Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]

Answer	Count	Percentage
strongly agree (A1)	1	3.23%
somewhat agree (A5)	12	38.71%
neutral (A4)	7	22.58%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	1	3.23%
No answer	10	32.26%

Field summary for Test4x4(SQ003)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]



Field summary for Test4x4(SQ002)

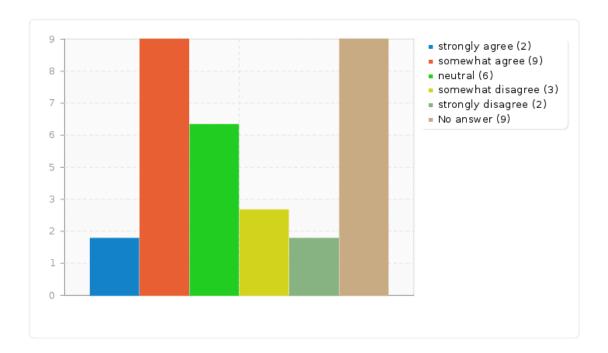
Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]

Answer	Count	Percentage
strongly agree (A1)	2	6.45%
somewhat agree (A5)	9	29.03%
neutral (A4)	6	19.35%
somewhat disagree (A3)	3	9.68%
strongly disagree (A2)	2	6.45%
No answer	9	29.03%

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Field summary for Test4x4(SQ002)

Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]



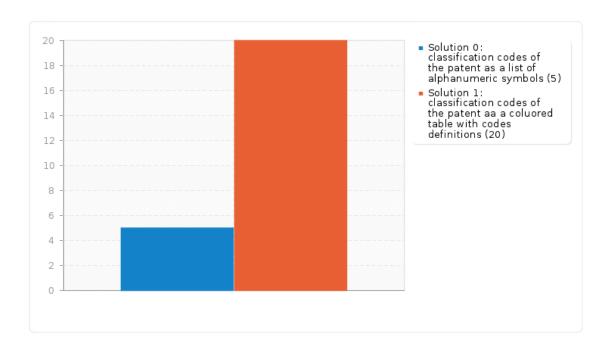
Field summary for Test5x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]

Answer	Count	Percentage
Solution 0: classification codes of the patent as a list of alphanumeric symbols (A1)	5	20.00%
Solution 1: classification codes of the patent aa a coluored table with codes definitions (A2)	20	80.00%

Field summary for Test5x1 [1]

Please order the ways of representing the patent document according to your preference order. [Ranking 1]



Field summary for Test5x1 [2]

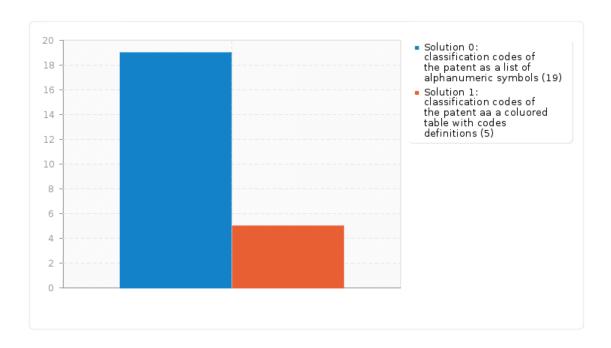
Please order the ways of representing the patent document according to your preference order. [Ranking 2]

Answer	Count	Percentage
Solution 0: classification codes of the patent as a list of alphanumeric symbols (A1)	19	79.17%
Solution 1: classification codes of the patent aa a coluored table with codes definitions (A2)	5	20.83%

Quick statistics

Field summary for Test5x1 [2]

Please order the ways of representing the patent document according to your preference order. [Ranking 2]



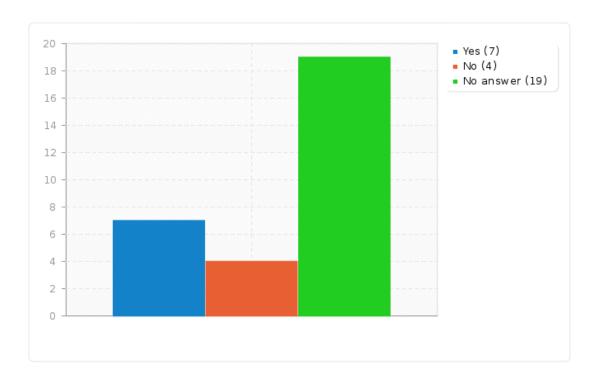
Field summary for Test5x2

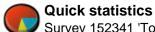
In my opinion, there is an even better way of representing the patent document.

Answer	Count	Percentage	
Yes (Y)	7	23.33%	
No (N)	4	13.33%	
No answer	19	63.33%	

Field summary for Test5x2

In my opinion, there is an even better way of representing the patent document.





Field summary for Test5x3

If yes, please describe it as free text:

Answer	Count	Percentage	
Answer	5	16.67%	
No answer	25	83.33%	

ID	Response
60	The table is definitely helpful but the colors (as shown) are probably unnecessary, but more subtle colors might be helpful.
67	The relationship is more clear and understandable.
72	Links or hovers to the definitions
73	The important part for me is to be able to click the classifications so I can find more related
	patents, or even better, get them to be used as filters in a new patent search.
83	The colours are a bit too overwhelming. More pastel.

Field summary for Test5x4(SQ001)

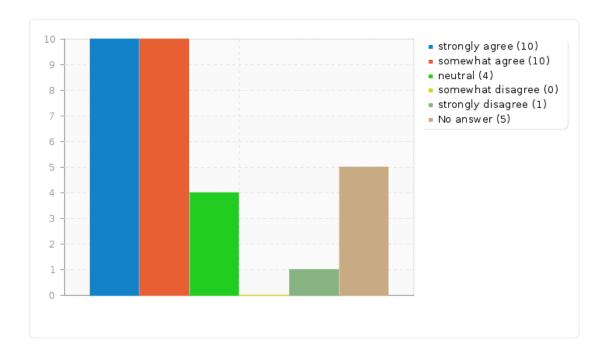
Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	10	33.33%
somewhat agree (A5)	10	33.33%
neutral (A4)	4	13.33%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	1	3.33%
No answer	5	16.67%

Quick statistics

Field summary for Test5x4(SQ001)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports reading patent documents]



Field summary for Test5x4(SQ005)

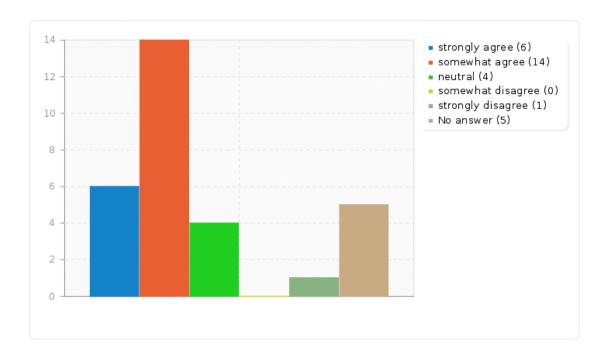
Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]

Answer	Count	Percentage
strongly agree (A1)	6	20.00%
somewhat agree (A5)	14	46.67%
neutral (A4)	4	13.33%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	1	3.33%
No answer	5	16.67%

Quick statistics

Field summary for Test5x4(SQ005)

Please, tell how you agree or disagree with the left column statements: [I can see myself using my preferred option when reading patent documents]



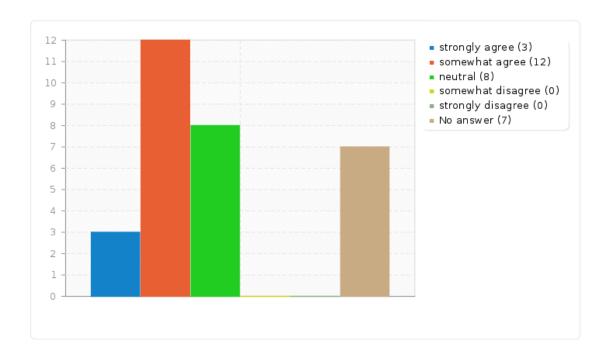
Field summary for Test5x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]

Answer	Count	Percentage
strongly agree (A1)	3	10.00%
somewhat agree (A5)	12	40.00%
neutral (A4)	8	26.67%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	0	0.00%
No answer	7	23.33%

Field summary for Test5x4(SQ004)

Please, tell how you agree or disagree with the left column statements: [I plan to use my preferred option (given it was made available)]



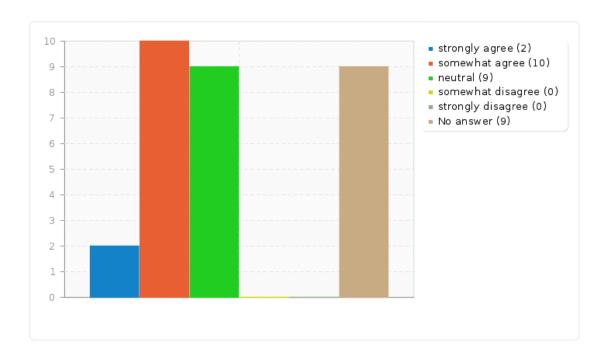
Field summary for Test5x4(SQ003)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]

Answer	Count	Percentage
strongly agree (A1)	2	6.67%
somewhat agree (A5)	10	33.33%
neutral (A4)	9	30.00%
somewhat disagree (A3)	0	0.00%
strongly disagree (A2)	0	0.00%
No answer	9	30.00%

Field summary for Test5x4(SQ003)

Please, tell how you agree or disagree with the left column statements: [I think my preferred option supports my work]



Field summary for Test5x4(SQ002)

Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]

Answer	Count	Percentage
strongly agree (A1)	1	3.33%
somewhat agree (A5)	7	23.33%
neutral (A4)	8	26.67%
somewhat disagree (A3)	3	10.00%
strongly disagree (A2)	2	6.67%
No answer	9	30.00%

Quick statistics

Field summary for Test5x4(SQ002)

Please, tell how you agree or disagree with the left column statements: [In my opinion, I do not find information I need easily from patent documents even if using the most preferred option]

