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Japan Intellectual Property Association

For the harmonization of Description Requirement *Comparison of the Description Requirement based on the "First Action" among IP5 office.*

Japan Intellectual Property Association The Second Subcommittee, The First Patent Committee Akihiro Otsuka, Ph.D. May 21, 2015

3. Result

(1) Samples (covering all technical field): total 81 cases

	Written Description	Clarity	Enablement
US	5	27	7
EP	7	47	4
JP	19	30	13
KR	11	47	6
CN*	24	44	1

Please note that the sum of grounds duplicates as most OA contains plural reasons for the rejection.

* Including number of the cases which were pointed out "Written Description Deficiency" or "Lack of Clarity" based on Art.20 of Chinese Detailed Patent Rule.





Comparison of the Description Requirement based on the "First Action" among the IP5

Offices...

Results of the Study for JP-PCT

and

Some Typical Examples of Description Requirement among IP5 Offices.

Japan Intellectual Property Association . The Second Subcommittee ... The First Patent Committee ...

I. Method

(1)+Select of the Cases.,

- JP-PCT applications (PCT applications which were filed to JPO) which were published on "first week of August 2006", "first week of December 2006", "first week of April 2007", and "first week of August 2007" are examined...
- The cases which were notified of the "First Action" in all of JP, US, EP, KR and CN were selected as investigation objects from the above JP-PCT applications...
- ●→ For each case, the claims of each countries' application were checked about whether the claims were essentially different at the time of examination as a · result · of · amendment. The · cases · whose · claims · were · substantially difference · among · the · IP5 · applications · were · eliminated · from · the investigation objects...
- After the above screening, the investigation objects of this study resulted in 81 cases.
- We have thoroughly studied each of applications and selected 10 typical cases. These selections have been also supported by studying members'

II. 10 typical and major Examples of the Judgments

Technical Field.		Electric.		
Claim.		This claim included a "report production means" (by functional		
		expression) as an element of the invention of information system. \cdot .		
Specification.		In \cdot the \cdot specification, \cdot the \cdot only \cdot explanation \cdot regarding \cdot "report		
		production means" was that "The report function can be actualized		
		using a specialized software"		
Official	JP.,	The examiner rejected this invention by the following reasons		
		The \cdot sentence, \cdot "the \cdot report \cdot function \cdot can \cdot be \cdot actualized \cdot using \cdot a		
		$specialized \cdot software^* \cdot in \cdot the \cdot specification, \cdot is \cdot merely \cdot a \cdot wishful$		
		explanation. Such \cdot description \cdot did \cdot not \cdot disclose \cdot the \cdot invention		
		sufficiently enough for the person skilled in the art to enable it		
Action	EP.	No reason for refusal based on description requirement deficiency		
Action 1	EP.	was indicated.		
	US	No reason for refusal based on description requirement deficiency		
	0.3.1	was indicated.		
	KR.	KR application was not filed		
	CN.	CN application was not filed		
		The invention of this case is expressed as so-called "functional		
		claim", \cdot and \cdot only \cdot JPO \cdot rejected \cdot the \cdot claim \cdot because \cdot of \cdot lack \cdot of \cdot the		
		enablement \cdot requirement. The \cdot applicant \cdot deleted \cdot all \cdot claims		
		including the "report production means" from Japanese		
		application. On the other hand, neither EP nor US pointed out		
		lack of the enablement requirement based on the words of "report		
		production means"		
		When this patent application was filed (in 2005), it was quite		
Remark.		normal for the person skilled in the art (the technician of the		
		information system) that the report was produced with dedicated		



II. Further Collection of "Typical Cases".

1. The Relation to the "Discussing Issues" which were proposed at IP5 meeting.

[issue No.1] Propriety of description requirement judgment based on

working example

No.6, 8, 9



(Office-specific) Amount of scientific data required in a patent specification to support patent claims

[issue No.2] Judgment of special cases

- For example: Cases for the invention about objects specified by the function or the use of them.

No.3

[issue No.3] Judgment of enablement requirement in specific technical fields.

No.2, 7

[issue No.4] Consideration of the information submitted after filing patent application



Thank you for your attention.

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