Quality Management System in INPI – BR: current status

Regional Workshop on Patent Examination Quality Management *Tokyo, June 27-29, 2018*

Debora Shimba Carneiro Daniel Marques Golodne







Historical Perspective

2002	First Examination Guidelines for Patents and Utility Models First Examination Guidelines for Patents – Biotechnology and Pharmaceutica
2009	INPI as a PCT International Searching Authority and Preliminary Examining Authority
2013	Examination Guidelines for Patents – Contents of the Application Examination Guidelines for Utility Models
2015	Examination Handbook for Patents and Utility Models (procedures) Harmonized Examination Report Forms Examination Guidelines for Patents – Biotechnology
2016	Examination Guidelines for Patents – Patentability Examination Guidelines for Patents – Software Implemented Checklist Verification – examination reports
2018	Examination Guidelines for Patents – Chemistry Checklist: Data collection » Sampling Regimens



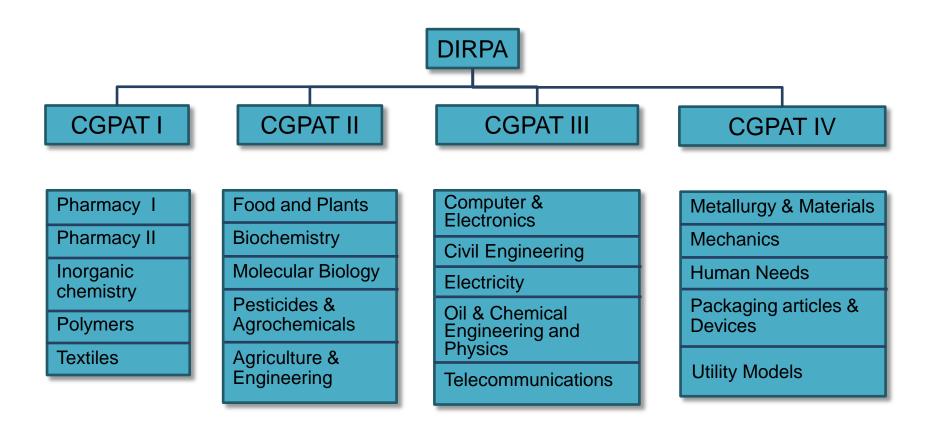




DIRPA – Technical Divisions

√ 341 Patent Examiners

Grouped in 20 Technical Divisions









Current status – **Quality Management System**

- ❖ Started after becoming PCT authority (ISA/IPEA) aug/2009
- Checklist of ISR/IPER
- Guidelines' revision
- Examination standard procedures (2015)
 - Search report
 - First action report
 - Second action report
 - Using third-parties subsidies
- Training on examination standard procedures and guidelines
- Checklist of examination reports







Search Form





SERVIÇO PÚBLICO FEDERAL MINISTÉRIO DO DESENVOLVIMENTO, INDÚSTRIA E COMÉRCIO EXTERIOR INSTITUTO NACIONAL DA PROPRIEDADE INDUSTRIAL

RELATÓRIO DE BUSCA

N.º do Pedido:	PI0500941-3	N.º de Depósito PCT:							
Data de Depósito:	23/03/2005								
Prioridade Unionista:	JP 85108/2004 (23/03/2004); JP 180122/2004 (17/06/2004)								
Depositante:	Central Research Institute Office Corporation (JP)	te Of Electric Power Industry (JP) , Kanai							
Inventor:	Kazuyoshi Ichikawa, Jun I Masami Ashizawa, Masao	Inumaru, Kazuhiro Kidoguchi, Saburo Hara, Kanai							
Título:	"Carbonização e gaseifica energia "	ação de biomassa e sistema de geração de							
1 - CLASSIFICAÇÃO II	NTERNACIONAL: IPC:	C10J 3/46, C10J 3/68, C10B 47/10							
DIALOG X		ITSCOPE							

3 - REFERÊNCIAS PATENTÁRIAS:

Número	Tipo	Data de publicação	Classificação principal	Relevância *
EP0921182	A1	06/06/99	C10J3/66	N,I
DE19730385	A1	21/01/99	C10J3/463	N,I
EP0563777	B1	29/05/96	C10J3/66	Υ
JP2003326241	Α	18/11/03	C10J3/00	А
JP2003253274	А	10/09/03	C10J3/00	А
US4478039	Α	23/10/84	F02C3/28	А
EP1312662	A2	21/05/03	C10J3/66	А
WO9823898	A1	04/06/98	F23G5/30	А

4 - REFERÊNCIAS NÃO-PATENTÁRIAS:

	Autor/P	Data de publicação	Relevância *	
Environmental Management A	Management, ssociation for Ind	Environmental	2003	А







Examination Form



SERVIÇO PÚBLICO FEDERAL MINISTÉRIO DA INDÚSTRIA, COMÉRCIO EXTERIOR E SERVIÇOS INSTITUTO NACIONAL DA PROPRIEDADE INDUSTRIAL

RELATÓRIO DE EXAME TÉCNICO

N.° do Pedido:	PI0401365-4	N.º de Depósito PCT
N.° do Pedido:	PI0401365-4	N.º de Depósito PC

Data de Depósito: 04/03/2004

Prioridade Unionista: -

Depositante: Janio Batista Pereira (BRMG)

Inventor: Janio Batista Pereira Título: "Carrinho de guia"

PARECER

Quadro 1 – Páginas do pedido examinadas									
Elemento	Páginas	n.º da Petição	Data						
Relatório Descritivo									
Quadro Reivindicatório									
Desenhos									
Resumo									

Quadro 2 – Considerações referentes aos Artigos 10, 18, 22 e 32 da Lei n.º 9.279 de 14 de maio de 1996 – LPI								
Artigos da LPI	Sim	Não						
A matéria enquadra-se no art. 10 da LPI (não se considera invenção)								
A matéria enquadra-se no art. 18 da LPI (não é patenteável)								
O pedido apresenta Unidade de Invenção (art. 22 da LPI)								
O pedido está de acordo com disposto no art. 32 da LPI								

Comentários/Justificativas

Quadro 3 – Considerações referentes aos Artigos 24 e 25 da LPI								
Artigos da LPI	Sim	Não						
O relatório descritivo está de acordo com disposto no art. 24 da LPI								
O quadro reivindicatório está de acordo com disposto no art. 25 da LPI								

Comentários/Justificativas



Quadro 4 – Documentos citados no parecer								
Código	Documento	Data de publicação						

Quadro 5 - Análise dos Requisitos de Patenteabilidade (Arts. 8.º, 11, 13 e 15 da LPI)					
Requisito de Patenteabilidade	Cumprimento	Reivindicações			
A li	Sim				
Aplicação Industrial	Não				
Marada da	Sim				
Novidade	Não				
Adiodala da Investadora	Sim				
Atividade Inventiva	Não				

Comentários/Justificativas

Conclusão

O depositante deve responder a(s) exigência(s) formulada(s) neste parecer em até 90 (noventa) dias, a partir da data de publicação na RPI, de acordo com o Art. 36 da LPI.

Publique(m)-se a(s) exigência(s) técnica(s) (6.1)

Rio de Janeiro, 8 de junho de 2018.

Daniel Marques Golodne Chefe de Divisão/ Mat. № 1358388 DIRPA / CGPAT II/DIMOL Deleg. Comp. - Port. INPI/PR №002/13

INDÚSTRIA, COMÉRCIO EXTERIOR

MINISTÉRIO DA

E SERVIÇOS



Productivity system: SISCAP











one nonconformity





Checklist

Lista de Verificação - Qualidade N° do pedido Buscar

Exam	inador:		PI0618623			
Revis	or:	SIMONE CARVALHO RUFINO	Data Verificação:		08/03/2017	,
Tipo	Despacho:	Exigência (6.1) - 2 etapa	Mês Parecer:		11/2016	
Item		Atividade			Conform	nidade
1	Preenchimento do Relatór	io de Busca				
1.1	Foi utilizado o modelo de rela	tório de busca da Qualidade disponível no S	SCAP?	Sim	O Não	Não se Aplica
1.2	Foram assinaladas as ferram	entas de busca utilizadas?		Sim	○ Não	Não se Aplica
1.3	O relatório de busca cita ao n	nenos um documento?		Sim	O Não	Não se Aplica
1.4	Os documentos citados foram	n categorizados conforme a relevância (N, I,	Y, A ou PN)	Sim	O Não	Não se Aplica
1.5	Os documentos citados como	PN têm correspondente BR?		Sim	O Não	Não se Aplica
2	Preenchimento do Parecer	Técnico				
2.1	Foi utilizado o modelo de par	ecer técnico da Qualidade disponível no SIS(AP?	Sim	○ Não	Não se Aplica
2.2	Caso exista petição de subsíd	lio de terceiros, esta foi mencionada no pare	cer?	Sim	○ Não	Não se Aplica
3	Preenchimento do Quadro	referente à ANVISA, ao CGEN e às Sequ	ências Biológicas			
3.1	Os comentários e justificativa foram inseridos logo após o r	s referentes à ANVISA, ao CGEN, e às Sequ respectivo quadro?	ências Biológicas	Sim	O Não	Não se Aplica
3.2	Caso o pedido se refira a Sec o código de controle?	quências Biológicas, foi preenchido o Quadro	1 com as páginas e/ou	Sim	O Não	Não se Aplica
4	Análise dos arts. 10/18/2	2/23/32 da LPI – Preenchimento do Qu	adro 2			
4.1	Tendo sido reportadas irregu elaborados comentários e jus	laridades com relação aos arts. 10/18/22/23 stificativas a respeito?	/32 da LPI, foram	Sim	O Não	Não se Aplica
4.2	Os comentários e justificativa após o Quadro 2?	s referentes aos arts. 10/18/22/23/32 da LP	I estão inseridos logo	Sim	O Não	Não se Aplica
4.3	No caso de falta de unidade f números das reivindicações?	oram feitas as correlações entre os grupos (e invenções e os	Sim	O Não	Não se Aplica
4.4	No caso de falta de unidade f reivindicada?	oi realizada busca e exame sobre a primeira	invenção/matéria	Sim	O Não	Não se Aplica





1 - Filling in the search report

- 1.1 Was the search report template available in SISCAP used?
- 1.2 Were the boxes of the search tools used marked?
- 1.3 Does the search report cite at least one document?
- 1.4 Were the cited documents categorized according to the relevance (N, I, Y, A ou PN)?
- 1.5 Do the documents cited as PN have corresponding BR document?

2 – Filling in the technical opinion

2.2 In the event of an application for a third-party, was this mentioned in the report?

3 – Filling in the table concerning ANVISA, CGEN and Biological Sequence

- 3.1 Were the comments and justifications regarding ANVISA, CGEN, and the Biological Sequences inserted shortly after the respective table?
- 3.2 If the application refers to Biological Sequences, was Table 1 filled in with the pages and / or control code?

4 - Analysis of articles 10/18/22/23/32 of LPI - Filling in the table 2

- 4.1 In case of irregularities regarding articles 10/18/22/23/32, were the comments and justifications written?
- 4.2 Were the comments and justifications referring to articles 10/18/22/23/32 of the LPI inserted shortly after Table 2?
- 4.3 In case of lack of unity, were the correlations between the groups of inventions and the numbers of the claims made?
- 4.4 In case of lack of unity, was a search and examination carried out on the first invention / matter claimed?





5 – Analysis of articles 24/25 of LPI – Filling in the table 3

- 5.1 In case of irregularities regarding articles 24/25 of the LPI, were the comments and justifications written?
- Were the comments and justifications referring to articles 24/25 of the LPI inserted shortly after Table 3?

6 - Filling in the table 4 - Documents cited in the opinion

- 6.1 Is the publication date of the cited documents (relevance N, I, Y or A) previous to the filing date (priority) of the application?
- 6.2 Are the cited documents (PN relevance) part of the prior art as determined in article 11 (§2 and §3) of the LPI?
- 6.3 Were all the prior art documents (considered as impeding the fulfillment of the patentability requirements) uploaded to SISCAP?

7 - Analysis of patentability requirements - Filling in the table 5

- 7.1 Were the "claims" column filled in with the analysed claims with respect to patentability requirements?
- 7.2 Is the marking of whether or not compliance with the patentability requirements in accordance with the comments and justifications?
- 7.3 Were the documents cited in table 4 used according to the relevance category presented in the search report?
- 7.4 Were the relevant parts of the documents used as prior art referenced (page number (s), column (s), etc.)?
- 7.5 Were the arguments relating to the patentability of all or part of the claimed subject matter inserted shortly after table 5?





8 – Conclusions of the report – Non-final Office action

- 8.1 Was the conclusion of the report based on article (s) of the LPI?
- Has a non-final Office action been issued in cases where the application does not present a unit of invention / technical-functional unit or is not in accordance with article 32 of LPI?

9 – Conclusions of the report – Request of amendments

9.1 Was at least one technical request based on article (s) of the LPI?

10 – Conclusions of the report – Intention to grant

- 10.1 Were the application parts that will compose the granted patent document (table 1) correctly indicated (pages and petition number)?
- 10.2 If there was a change of title, was it updated in the heading of the report?
- 10.3 If there was a change in the title or name of the applicant, was it updated in the Sequence Listing?
- 10.4 Was the Sequence Listing in electronic format approved for the composition of the granted patent document marked as "B1" in SisBioList?

11 – Conclusions of the report – Final rejection

- 11.1 Was the conclusion of the report based on article (s) of the LPI?
- 11.2 Was the document used for rejection the same document used in the previous examination(s) report?
- 11.3 Was the article(s) used for the rejection the same used in the previous examination(s) report?







Checklist: data collection and preliminary analysis

Including only the examiners with full signatory authority (as of july, 2017)

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									# non-		average			fir	nal sa	mplir	ng
					1	,			formit		(by sev	/erity) (vs	s total			n cou	_
	······	# Q.forms		ļ	<u> </u>	ļ		(by	severi	ty)		Q's)			5,	,	
Coordination				%	#	# examiners w/	% progress							ed	-E		_
Coordination/ Division	GREEN	RED	total			= = 30 Q.forms	Phase I	1	2	3	1	2	3	panpa	normal	litic	total
DIVISION	-	-	_	Q(red)	examiners	>=30 Q.101ms	(initial) 🖵	-	-	_	-	-	_	e e)	7	-
CGPAT I/DIFAR-I	300	75	375	20,0%	12	12	100,0%	62	24	15	16%	6%	4%	7	3	2	0
CGPAT I/DIFAR-II	255	60	315	19,0%	10	10	100,0%	31	27	15	10%	9%	5%	6	2	2	0
CGPAT I/DINOR	692	78	770	10,1%	7	7	100,0%	50	51	7	5%	5%	1%	6	1	0	0
CGPAT I/DIPOL	303	35	338	10,4%	8	8	100,0%	33	11	9	9%	3%	2%	7	0	1	0
CGPAT I/DITEX	288	73	361	20,2%	8	8	100,0%	59	34	11	15%	9%	3%	3	5	0	0
(subtotal CGPAT I)	1838	321	2159	14,9%	45	45	100,0%	235	147	57	12%	6%	3%	29	11	5	0
CGPAT II/DIALP	145	98	243	40,3%	8	8	100,0%	76	76	2	31%	31%	1%	3	0	2	3
CGPAT II/DIBIO	318	9	327	2,8%	8	8	100,0%	1	3	7	0%	1%	2%	6	2	0	0
CGPAT II/DIMOL	233	100	333	30,0%	11	11	100,0%	94	25	12	28%	7%	4%	5	4	1	1
CGPAT II/DIPAE	119	41	160	25,6%	5	5	100,0%	39	1	14	24%	1%	8%	3	0	1	1
CGPAT II/DIPAQ	163	18	181	9,9%	6	6	100,0%	6	16	0	3%	9%	0%	5	0	1	0
(subtotal CGPAT II)	978	266	1244	21,4%	38	38	100,0%	216	121	35	18%	10%	3%	22	6	5	5
CGPAT III/DICEL	588	4	592	0,7%	12	11	99,7%	0	4	0	0%	1%	0%	11	0	0	0
CGPAT III/DICIV	213	29	242	12,0%	7	7	100,0%	7	13	9	3%	5%	4%	4	3	0	0
CGPAT III/DIFEL	358	45	403	11,2%	12	12	100,0%	16	17	16	4%	4%	4%	7	3	2	0
CGPAT III/DIPEQ	381	76	457	16,6%	11	11	100,0%	48	31	9	12%	6%	2%	6	5	0	0
CGPAT III/DITEL	309	64	373	17,2%	12	12	100,0%	30	34	27	8%	9%	7%	5	4	2	1
(subtotal CGPAT III)	1849	218	2067	10,5%	54	53	99,9%	101	99	61	5%	5%	3%	33	15	4	1
CGPAT IV/DIMAT	51	49	100	49,0%	5	3	65,3%	46	29	12	30%	22%	10%	0	1	1	1
CGPAT IV/DIMEC	110	54	164	32,9%	7	5	78,1%	35	44	16	19%	24%	9%	1	0	3	1
CGPAT IV/DIMUT	611	102	713	14,3%	18	18	100,0%	93	29	36	14%	4%	5%	12	2	2	2
CGPAT IV/DINEC	412	20	432	4,6%	9	8	88,9%	11	5	7	4%	1%	2%	6	2	0	0
CGPAT IV/DITEM	33	27	60	45,0%	2	2	100,0%	8	13	9	13%	22%	15%	0	0	2	0
(subtotal CGPAT IV)	1217	252	1469	17,2%	41	36	89,6%	193	120	80	15%	10%	6%	19	5	8	4
total (DIRPA)	5882	1057	6939	15,2%	178	172	97,6%	745	487	233	12%	8%	4%	103	37	22	10







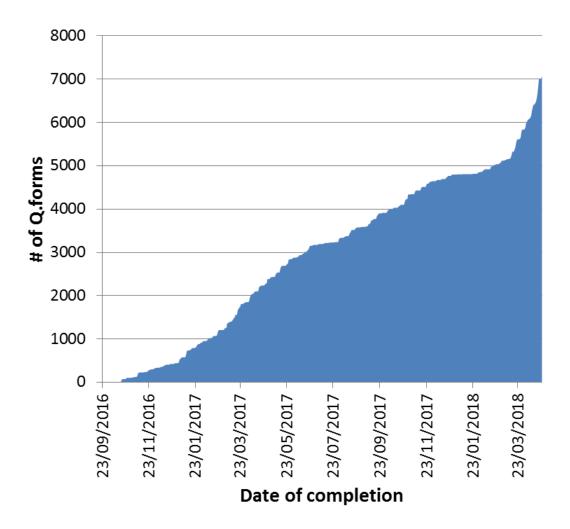
Severity	S	ampling regim	en applicable	
Sev	Reduced	Normal	Additional	Total
1	0 to 25%	25,1 to 50%	50,1 to 75%	>75%
2	0 to 10%	10,1 to 20%	20,1 to 40%	>40%
3	0 to 5%	5,1 to 10%	10,1 to 20%	>20%

Average productivity (per month)	Sample	size (per r	egimen)
2 to 8	2	2	3
9 to 15	2	3	5
16 to 25	3	5	8



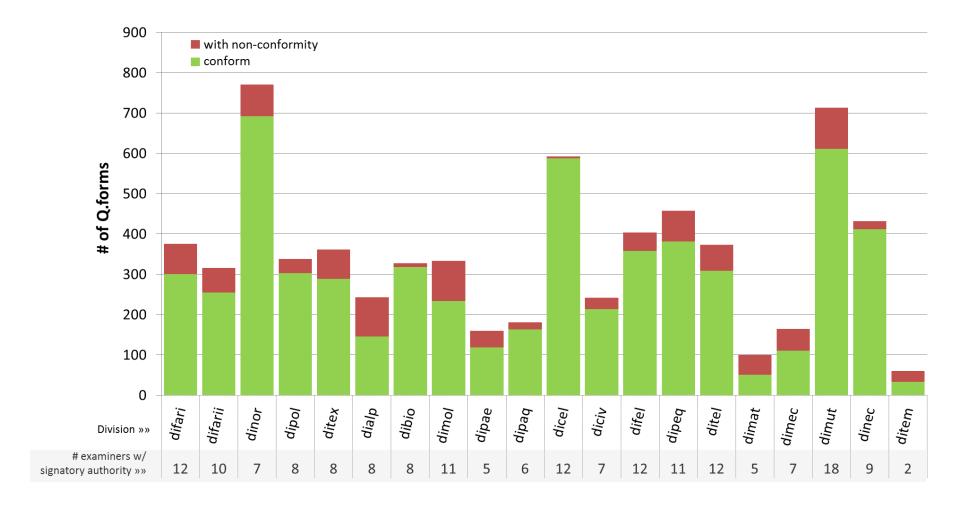






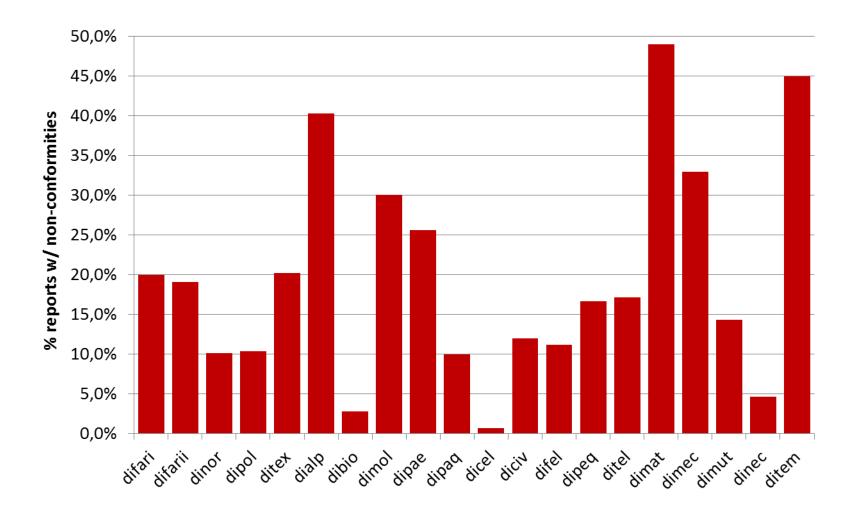






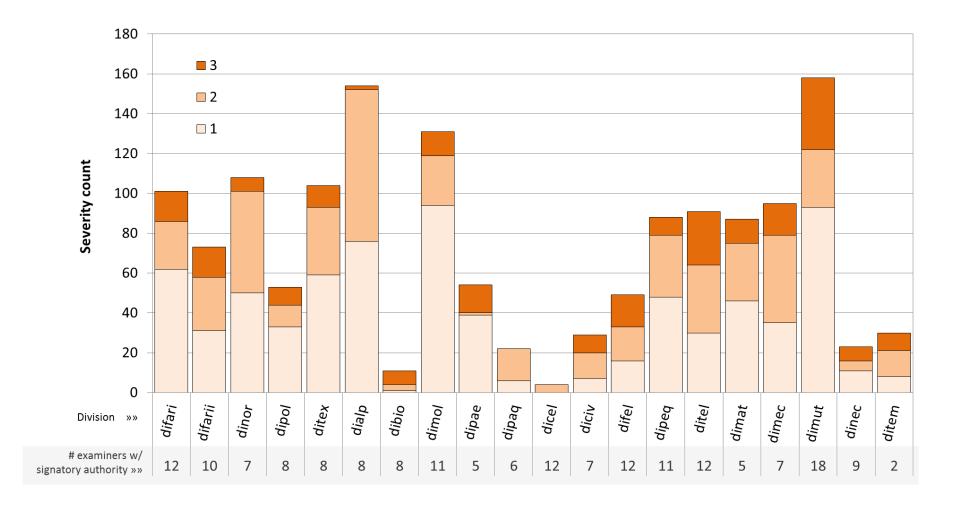






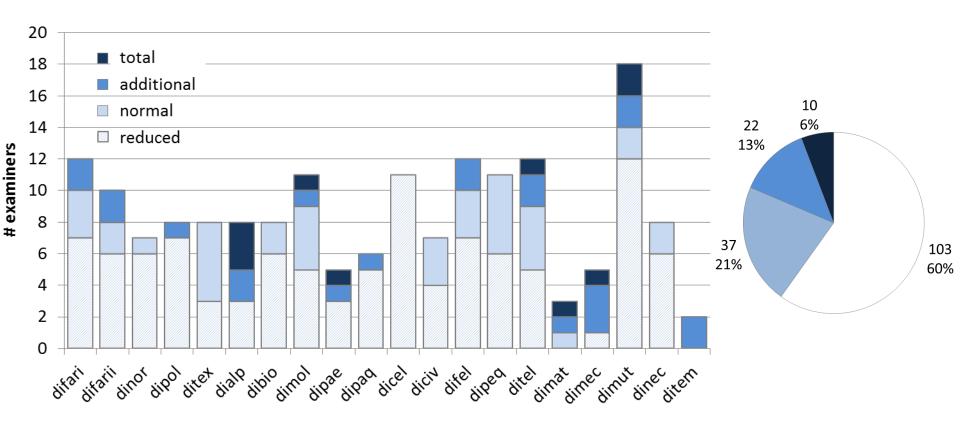
















em				C	GPA ⁻	ТΙ			CC	SPAT	Ш			CG	PAT	Ш			CG				
Q.form item	Activity	severity	DIFAR-I	DIFAR-II	DINOR	DIPOL	DITEX	DIALP	DIBIO	DIMOL	DIPAE	DIPAQ	DICEL	DICIV	DIFEL	DIPEQ	DITEL	DIMAT	DIMEC	DIMUT	DINEC	DITEM	Total
1.1	Search report template available in SISCAP used?	1	1																	2			3
1.2	Boxes of the search tools used marked?	1	2	1	3	2	3	1		4					1	1	2	1	2	13	2		38
1.3	Search report cites at least one document?	1	2			3				1								2		3			11
1.4	Cited documents categorized (N, I, Y, A or PN)?	1	3	2	1	2	1			8		2		1	1	9	6	1	1	5			43
1.5	PN-type docs have corresponding BR document?	2	1																				1
2.1	Was the technical report model available in SISCAP used?	1		2		1											1		2				6
2.2	Third-party submission: was this mentioned in the report?	2					2	1												1			4
3.1	Comments - ANVISA, CGEN & Biol. Sequences: proper position?	1						1			3												4
3.2	Biological Sequences: Table 1 filled in with the pages etc?	1																					0
4.1	Articles 10/18/22/23/32: are there comments?	2				1	1			1							4	1		1			9
4.2	Articles 10/18/22/23/32: comments inserted after Table 2?	1	1	3	1	1	2	4		12					1		2	2	1	2			32
4.3	Lack of unity: correlations between groups and claims?	2			1			3		1								6		1			12
4.4	Lack of unity: search and examination on the first invention?	2			1	1				2							1	3		1			9
5.1	Articles 24/25: are there comments?	2	1	2	1	2	6	1				1		1	1		11			4		2	33
5.2	Articles 24/25: comments inserted after Table 3?	1		2	9	8	15	5		24	15	1			1	3	6	9		36			134
6.1	Cited documents: published prior to the filing/priority date?	2	1		3	1		2				6	1	1			2	1		1			19
6.2	PN-type docs are in agreement with article 11 (§2 and §3)?	2										1		1									2
6.3	Prior art docs uploaded to SISCAP?	2	7	17	23		14	52		7	1	2	2	4	7	6	2	7	19	8			178
7.1	Analysed claims: proper filling of the form?	1	4	4	10	3	1	7	1	6		1		1		1	4	3	1	14	2	3	66
7.2	Patentability comments: relate with the marking of compliance?	2	5	1	17	5	5	15	1	5		6		3	5	13	11	10	25	6	3	1	137
7.3	Cited documents: used according to the relevance (search)?	1	11	4	14	2	7	28		9	1	1		2	9	24	7	3		4	2		128
7.4	Cited documents: relevant parts are indicated (pages etc)?	1	38	13	10	7	30	27		30	17	1		3	3	10		23	2	13	5	4	236
7.5	Patentability: comments inserted shortly after table 5?	1			2	4		3			3						2	2	26	1		1	44
8.1	Was the conclusion of the report based on article (s) of the LPI?	3			1	1	3				2				4		10	10		4			35
8.2	Non-final Office action: unit of invention / article 32 of LPI?	2		3		1	1	1		1							1	1		2	1		12
9.1	At least one technical request based on article (s) of the LPI?	3	1	4	1	2	6				12			2	9	1	7		16	19	4	2	86
10.1	Granting: all parts correctly indicated?	3	14	9	3	6	2	1	5	6				7	2	8	9	2		7	3	7	91
10.2	Title: updated in the heading of the report?	2	9	4	5		5	1	2	6			1	3	4	12	2			4	1	10	69
10.3	Sequence listing: updated title or name of the applicant?	2								2													2
10.4	Sequence listing in electronic format: assigned as "B1" [grant]?	3							2	6													8
11.1	Conclusion of the report based on article (s) of the LPI?	3																					0
11.2	Document for rejection is the same previously used?	3			1			1									1			4			7
11.3	Article(s) for rejection are the same used previously?	3		2	1										1					2			6

Intention to grant

E			С	GPAT	ГІ			C	GPAT	11			CC	SPAT	Ш		CGPAT IV					
Q.form item	severity	I-W				X	4				å	П				EL	AT				Σ	
Q.fo	se	DIFAR-I	DIFAR-II	DINOR	DIPOL	DITEX	DIALP	DIBIO	DIMOL	DIPAE	DIPAQ	DICEL	DICIV	DIFEL	DIPEQ	DITEL	DIMAT	DIMEC	DIMUT	DINEC	DITEM	
1.1	1																					
1.2	1			1														2				
1.3	1																		1			
1.4	1		1															1	1			
1.5	2																					
2.1	1		2		1											1						
2.2	2					2													1			
3.1	1									3												
3.2	1																					
4.1	2				1																	
4.2	1				1																	
4.3	2																					
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5.1	2															3					1	
5.2	1									3					1	2						
6.1	2			1																		
6.2	2																					
6.3	2		2													1						
7.1	1																				2	
7.2	2										1					1		18		1		
7.3	1	1				1										1						
7.4	1	1																				
7.5	1				3					1								18				
8.1	3																					
8.2	2																					
9.1	3																					
10.1		14	9	3	6	2	1	5					7	2	8	9	2		7	3	7	
10.2	2	9	4	5		5	1	2	6			1	3	4	12	2			4	1	10	
10.3	2								2													
10.4								2	6													
11.1																						
11.2																						
11.3	3																					

Final rejection

em	^		С	GPAT	ΓI		CGPAT II						CC	SPAT	Ш		CGPAT IV					
Q.form item	severity	4R-I	DIFAR-II	DINOR	ر ام	DITEX	DIALP	310	DIMOL	DIPAE	DIPAQ	DICEL	DICIV	DIFEL	DIPEQ	EL.	DIMAT	DIMEC	DIMUT	IEC	EM	
Q.fo	Se	DIFAR-I	DIF	DIN	DIPOL	III	DIA	DIBIO		PP	DIP	Ы	ă	⊟	립	DITEL	2			DINEC	DITEM	
1.1	1																					
1.2	1																1					
1.3	1																					
1.4	1																					
1.5	2																					
2.1	1																	1				
2.2	2																					
3.1	1																					
3.2	1																					
4.1	2					1																
4.2	1					2			2					1				1				
4.3	2																1					
4.4	2																					
5.1	2	1			1											1						
5.2	1				1	1	1		1							1			1			
6.1	2																					
6.2	2																					
6.3	2		1	2		1	14										1					
7.1	1					1	1		1									1				
7.2	2			2		2	3									2	1		1	1		
7.3	1		2			1	12									2						
7.4	1	6	2	2	1	7	5			4				1			3			1		
7.5	1															1		1				
8.1	3																					
8.2	2																					
9.1	3																					
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11.1																						
11.2				1			1									1			4			
11.3	3		2	1										1					2			





			# Q.fe	sampling regimen:							
Examiner	Division	GREEN	RED	total	% Q(red)	1	2	3		average	sample size
	→	▼	~		~	-	_	_	▼	productivity (12 last months)	(per month)
Examiner 1	di	30	8	38	21%	5%	11%	5%	NORMAL	9,7	3
Examiner 2	di	33	0	33	0%	0%	0%	0%	REDUCED	6,6	2
Examiner 3	di	30	3	33	9%	0%	6%	3%	REDUCED	11,0	2
Examiner 4	di	29	6	35	17%	6%	3%	9%	NORMAL	9,8	3
Examiner 5	di	32	7	39	18%	3%	13%	3%	NORMAL	11,6	3
Examiner 6	di	29	2	31	6%	3%	0%	3%	REDUCED	8,8	2
Examiner 7	di	30	3	33	9%	3%	3%	3%	REDUCED	10,2	2
Examiner 8	di	25	5	30	17%	10%	7%	3%	REDUCED	8,3	2





# non conformities	severity	Item	Activity
0	1 '	1.1	Was the search report template available in SISCAP used?
0		1.2	Were the boxes of the search tools used marked?
0	1	1.3	Does the search report cite at least one document?
1	1	1.4	Were the cited documents categorized according to the relevance (N, I, Y, A ou PN)?
0	2	1.5	Do the documents cited as PN have corresponding BR document?
0	1	2.1	Was the technical report model available in SISCAP used?
0	2	2.2	In the event of an application for a third-party, was this mentioned in the report?
0	1	3.1	Were the comments and justifications regarding ANVISA, CGEN, and the Biological Sequences inserted shortly after the respective table?
0	1	3.2	If the application refers to Biological Sequences, was Table 1 filled in with the pages and / or control code?
0	2	4.1	In case of irregularities regarding articles 10/18/22/23/32, were the comments and justifications written?
0	1	4.2	Were the comments and justifications referring to articles 10/18/22/23/32 of the LPI inserted shortly after Table 2?
0	2	4.3	In case of lack of unity, were the correlations between the groups of inventions and the numbers of the claims made?
0	2	4.4	In case of lack of unity, was a search and examination carried out on the first invention / matter claimed?
1	2	5.1	In case of irregularities regarding articles 24/25 of the LPI, were the comments and justifications written?
0	1	5.2	Were the comments and justifications referring to articles 24/25 of the LPI inserted shortly after Table 3?
1	2	6.1	Is the publication date of the cited documents (relevance N, I, Y or A) previous to the filing date (priority) of the application?
1	2	6.2	Are the cited documents (PN relevance) part of the prior art as determined in article 11 (§2 and §3) of the LPI?
5	2	6.3	Were all the prior art documents (considered as impeding the fulfillment of the patentability requirements) uploaded to SISCAP?
1	1	7.1	Were the "claims" column filled in with the analysed claims with respect to patentability requirements?
4	2	7.2	Is the marking of whether or not compliance with the patentability requirements in accordance with the comments and justifications?
4	1	7.3	Were the documents cited in table 4 used according to the relevance category presented in the search report?
4	1	7.4	Were the relevant parts of the documents used as prior art referenced (page number (s), column (s), etc.)?
0	1	7.5	Were the arguments relating to the patentability of all or part of the claimed subject matter inserted shortly after table 5?
0	3	8.1	Was the conclusion of the report based on article (s) of the LPI?
0	2	8.2	Has a non-final Office action been issued in cases where the application does not present a unit of invention / technical-functional unit or is not in accordance with article 32 of LPI?
3	3	9.1	Was at least one technical request based on article (s) of the LPI?
7	3	10.1	Were the application parts that will compose the granted patent document (table 1) correctly indicated (pages and petition number)?
3	2	10.2	If there was a change of title, was it updated in the heading of the report?
0	2	10.3	If there was a change in the title or name of the applicant, was it updated in the Sequence Listing?
0	3	10.4	Was the Sequence Listing in electronic format approved for the composition of the granted patent document marked as "B1" in SisBioList?
0	3	11.1	Was the conclusion of the report based on article (s) of the LPI?
0	3	11.2	Was the document used for rejection the same document used in the previous examination(s) report?
0	3	11.3	Was the article(s) used for the rejection the same used in the previous examination(s) report?





Thank you!! ありがとう ございます



deborasc@inpi.gov.br golodne@inpi.gov.br



