

整理標準化仕様書【第4版】 正誤表

正誤表表記説明

コード INDEXや項番などの修正の区切りを表す。

(...) 整理標準化データ仕様書の通し頁数（各頁の右上又は左上に記載）を表す。
上記通し頁数は紙による整理標準化データ仕様書にのみ付与されているものであり、
PDF 電子データによる整理標準化データ仕様書には付与されていない。

「 ... 」差し替え コード INDEXなどに対してコード 内容説明表などに全面差し替えがあったことを表す。
「 ... 」修正 コード INDEXなどに対してコード 記号、内容、意味などに修正があったことを表す。
「 ... 」変更 コード INDEXなどに対してコード 記号、内容、意味などに変更があったことを表す。
「 ... 」追加 コード INDEXなどに対してコード 記号、内容、意味などに追加があったことを表す。
「 ... 」削除 コード INDEXなどに対してコード 記号、内容、意味などに削除があったことを表す。

替) 差し替えの内容を示す。
誤) 間違いの内容を示す。
正) 間違いに対する正しい内容を示す。
前) 変更前又は追記前の内容を示す。
後) 変更後又は追記後の内容を示す。
追) 新たに追加された内容を示す。
削) 削除すべき内容を示す。

整理標準化仕様書【第4版】 正誤表

第 編 データ仕様

2. ファイル仕様

別添

別添 DTDリスト

(61～90) 内容差し替え
替)

差し替え版については、別添「別添 DTDリスト」参照のこと
変更箇所は**朱書き**にて記載

差し替え版における、別添-5～別添-33の『平成15年度第8回提供分までのDTDリスト』と
別添-35～別添-63の『平成15年度第9回提供分からのDTDリスト』との変更箇所は**青書き**にて
記載

整理標準化仕様書【第4版】 正誤表

第 編 データ項目一覧

3. データ項目一覧表

1. 出願マスタ

(105) 「項目内容」追加

前)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ	
								INDEX	INDEX										
	205	2		accession-of-microorganism-info	菌寄託記事														
	206	3		deposition-of-microorganism	菌寄託	C	12	B0080											
	後)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
		205	2		accession-of-microorganism-info	菌寄託記事					(移行)平成15年度第8回提供分まで提供								
		206	3		deposition-of-microorganism	菌寄託	C	12	B0080		(移行)平成15年度第8回提供分まで提供								

(105) 「標準項目タグ名」追加

追)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
								INDEX	INDEX									
	207	2		accession-of-microorganism-info	菌寄託記事					(新)平成15年度第9回提供分から提供								
	208	3		accession-of-microorganism-inst-code	微生物受託機関コード	C	15	B0330		(新)平成15年度第9回提供分から提供								
	209	3		accession-of-microorganism-number	微生物受託番号	C	100	B0340		(新)平成15年度第9回提供分から提供								

「菌寄託記事」は提供回数に応じて項番205又は項番207のどちらか一方の形式にての提供となる。

2. 登録マスタ

(116) 「属性」修正

誤)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ	
								INDEX	INDEX										
	102	3		request-of-reclassification-num	書換申請番号	N	10	B0010	YYYYNNNNNN	コード表 X0010 09									
	正)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
		102	3		request-of-reclassification-num	書換申請番号	C	10	B0010	YYYYNNNNNN	コード表 X0010 09								

(116) 「属性」修正

誤)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ	
								INDEX	INDEX										
	105	4		request-of-reclassification-num	書換申請番号	N	10	B0010	YYYYNNNNNN	コード表 X0010 09									
	正)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
		105	4		request-of-reclassification-num	書換申請番号	C	10	B0010	YYYYNNNNNN	コード表 X0010 09								

8. マドプロ出願マスタ

(126) 「属性」、「項目内容」修正

誤)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ	
								INDEX	INDEX										
	9	3		annual-volume-number	年間通号数	N	6	-	NNNNNN										
	正)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
		9	3		annual-volume-number	年間通号数	C	6	-	NN-NNN									

(126) 「属性」修正

誤)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ	
								INDEX	INDEX										
	41	4		collect-mount-of-money	徴収金額	C	9	-		右詰め前ゼロなし									
	正)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性 <td>桁数</td> <td colspan="2">コード</td> <td>項目内容</td> <td>特</td> <td>実</td> <td>意</td> <td>商</td> <td>マ</td> <td>ド</td> <td>プ</td> <td>ロ</td>	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
		41	4		collect-mount-of-money	徴収金額	N	9	-		右詰め前ゼロなし								

9. マドプロ原簿マスタ

(129) 「属性」修正

誤)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ	
								INDEX	INDEX										
	31	4		collect-mount-of-money	徴収金額	C	9	-		【Rトッドプロトコル原簿情報では発生しない】									
	正)	項番	レベル	繰返	標準項目タグ名	標準項目名称	属性 <td>桁数</td> <td colspan="2">コード</td> <td>項目内容</td> <td>特</td> <td>実</td> <td>意</td> <td>商</td> <td>マ</td> <td>ド</td> <td>プ</td> <td>ロ</td>	桁数	コード		項目内容	特	実	意	商	マ	ド	プ	ロ
		31	4		collect-mount-of-money	徴収金額	N	9	-		【Rトッドプロトコル原簿情報では発生しない】								

整理標準化仕様書【第4版】 正誤表

第 編 コード表

1. コード一覧表

(141) コード名称 600社コード
「コードINDEX」削除
削)

項番	コード名称	コードINDEX	備考
1	600社コード	C0820	

「コードINDEX」削除により欠番とする

(143) コード名称 出願人・代理人コード
「備考」変更
前)

項番	コード名称	コードINDEX	備考
62	出願人・代理人コード	B0070	B0190, C0820, C0830

後)

項番	コード名称	コードINDEX	備考
62	出願人・代理人コード	B0070	B0190, C0830

(145) コード名称 微生物受託機関コード
「コードINDEX」追加
追)

項番	コード名称	コードINDEX	備考
144	微生物受託機関コード	B0330	

(145) コード名称 微生物受託番号
「コードINDEX」追加
追)

項番	コード名称	コードINDEX	備考
145	微生物受託番号	B0340	

整理標準化仕様書【第4版】 正誤表

2. コード表

- コードINDEX B 0 0 7 0 (出願人・代理人コード)
 (172) 「内容」変更
 前)
 (2) 桁数が3桁の時、特許庁・旧出願人コード (コード表 C 0 8 2 0 参照)
 後)
 (2) 桁数が3桁の時、特許庁・旧出願人コード

- コードINDEX B 0 0 8 0 (微生物受託機関・受託番号)
 (173) 「備考」追加
 追)
 平成15年度第8回提供分まで提供

- コードINDEX B 0 1 7 0 (検索IPC)
 (184) 「内容」修正
 誤)
 サブクラス : A, E, I, O, U, Xを除く英字
 正)
 サブクラス : A ~ Z (英字)
 誤)
 メイングループ : 0 ~ 9 9 9 (右詰め、最大3桁の数字)
 正)
 メイングループ : 1 ~ 9 9 9 (右詰め、最大3桁の数字)

- コードINDEX B 0 3 0 0 (引用文献番号(非特許文献))
 (198) 「内容」修正
 誤)
 一連番号 : 数字6桁又は8桁(右詰・前0の通番)
 正)
 一連番号 : 数字6桁(右詰・前0の通番)

- コードINDEX B 0 3 3 0 (微生物受託機関コード)
 (200-2) 「コードINDEX」追加
 追)
 別添 コードINDEX「B 0 3 3 0」参照のこと

- コードINDEX B 0 3 4 0 (微生物受託番号)
 (200-3) 「コードINDEX」追加
 追)
 別添 コードINDEX「B 0 3 4 0」参照のこと

- コードINDEX C 0 0 5 0 (国県コード)
 (215) 「意味」変更
 前)

項番	コード記号	意味	備考
4	A G	アンティグア・バーブーダ	

後)

項番	コード記号	意味	備考
4	A G	アンティグア・バーブーダ	

整理標準化仕様書【第4版】 正誤表

(216) 「意味」変更、「備考」追加

前)

項番	コード記号	意味	備考
50	DD	ドイツ民主共和国 (東ドイツ)	

後)

項番	コード記号	意味	備考
50	DD	ドイツ民主共和国	東ドイツ

(216) 「意味」変更、「備考」追加

前)

項番	コード記号	意味	備考
51	DE	ドイツ連邦共和国 (統一ドイツ)	

後)

項番	コード記号	意味	備考
51	DE	ドイツ連邦共和国	統一ドイツ

(216) 「意味」変更、「備考」追加

前)

項番	コード記号	意味	備考
56	DT	ドイツ連邦共和国 (西ドイツ)	

後)

項番	コード記号	意味	備考
56	DT	ドイツ連邦共和国	西ドイツ

(216) 「意味」変更

前)

項番	コード記号	意味	備考
58	EA	ユーラシア特許機構	

後)

項番	コード記号	意味	備考
58	EA	ユーラシア特許庁	

(217) 「備考」追加

前)

項番	コード記号	意味	備考
62	EM	域内市場における調和のための官庁	

後)

項番	コード記号	意味	備考
62	EM	域内市場における調和のための官庁	商標及び意匠

(217) 「意味」変更

前)

項番	コード記号	意味	備考
63	EP	ヨーロッパ特許庁	

後)

項番	コード記号	意味	備考
63	EP	欧州特許庁	

(217) 「意味」変更

前)

項番	コード記号	意味	備考
64	ER	エリトリア	

後)

項番	コード記号	意味	備考
64	ER	エリトリア国	

整理標準化仕様書【第4版】 正誤表

(217) 「意味」変更

前)

項番	コード記号	意味	備考
73	G C	湾岸協力理事会特許庁	

後)

項番	コード記号	意味	備考
73	G C	アラビアン湾岸協力理事会特許庁	

(218) 「意味」変更

前)

項番	コード記号	意味	備考
106	K I	キリバス	

後)

項番	コード記号	意味	備考
106	K I	キリバス共和国	

(218) 「意味」変更

前)

項番	コード記号	意味	備考
108	K N	セントクリストファー・ネイビス	

後)

項番	コード記号	意味	備考
108	K N	セント・クリストファー・ネイヴィース	

(220) 「意味」変更

前)

項番	コード記号	意味	備考
152	O A	アフリカ知的所有権機構	

後)

項番	コード記号	意味	備考
152	O A	アフリカ知的所有権機関	

(222) 「意味」変更

前)

項番	コード記号	意味	備考
210	V U	ヴァヌアツ	

後)

項番	コード記号	意味	備考
210	V U	ヴァヌアツ共和国	

(222) 「意味」変更

前)

項番	コード記号	意味	備考
216	Y U	ユーゴスラヴィア社会主義連邦共和国	

後)

項番	コード記号	意味	備考
216	Y U	ユーゴスラヴィア連邦共和国	

コードINDEX C 0 4 3 0 (指令完フラグ)

(260) 「備考」追加

前)

項番	コード記号	意味	備考
2	0	指令未完	

後)

項番	コード記号	意味	備考
2	0	指令未完	「指令完」以外

整理標準化仕様書【第4版】 正誤表

コードINDEX C0820(600社コード)
 (334~354)「コードINDEX」削除
 削)

「コードINDEX」削除により欠番とする

コードINDEX C0840(中間コード(審査))
 (364)「意味」、「備考」追加
 前)

項番	コード記号	意 味	識別	備 考
372	A971004	公告決定メモ	3	

後)

項番	コード記号	意 味	識別	備 考
372	A971004	特許メモ	3	特許のとき
		登録メモ		実用新案のとき
		公告決定メモ		商標のとき

コードINDEX C1260(審査最終処分コード)
 (451)「コード記号」追加
 追)

項番	コード記号	意 味	備考
12	11	取下(料金未納)	

コードINDEX C1280(中間コード)
 (455)「コード記号」追加
 追)

項番	コード記号	意 味	識別	備 考
27	MD68303	登録料の支払通知	4	

(456)「コード記号」追加
 追)

項番	コード記号	意 味	識別	備 考
41	IB343D1	納付の記録の通報：登録料2段階納付	1	
42	IB343D2	取消の記録の通報：登録料選	1	

コードINDEX C1360(代替パターン)
 (470)「タイプ&レンジ」修正
 誤)

C2

正)

Cn(n=1 or 2)

(470)「コード記号」修正
 誤)

項番	コード記号	意 味	備考
2	1	代替(職権)	

正)

項番	コード記号	意 味	備考
2	1	代替(職権)	

別添 DTDリスト

実体宣言についての注意事項

このDTDに含まれる実体宣言の内、下記に示すものは、処理システムに依存するため、ユーザ側の処理システムに応じて適切な定義に修正して用いる必要がある。

なお、当DTDでは、改行コードとして LF を仮定し、スペース2文字で幅広のスペースを表現できると仮定して、当該実体宣言を記述している。

```
<!ENTITY linefd CDATA "&#10;" >
```

「linefd」は「改行」を意味する。

このDTDでは「linefd」を LF (0x0a) として定義している。

CR/LF の2文字 (0x0d 0x0a) で改行を表現する処理システムでは、この実体宣言を修正する必要がある。

```
<!ENTITY space2 CDATA "&#32;&#32;" >
```

「space2」は「幅広のスペース」（通常のスペース2文字分）を意味する。

このDTDでは「space2」を2つのスペースキャラクター (0x20 0x20) として定義している。

ユーザ側の処理システムの前提と一致するようにこの実体宣言を修正する必要がある。

DTDリストの内容は次頁以降に記載する。

別添-5 ~ 別添-33 は平成15年度第8回提供分までのDTDリスト
別添-35 ~ 別添-63 は平成15年度第9回提供分までのDTDリスト

『平成15年度第8回提供分までのDTDリスト』

```

<!ENTITY % ISOlat1 PUBLIC "ISO 8879:1986//ENTITIES Added Latin 1//EN" >

%ISOlat1;
<!ENTITY % ISOnum PUBLIC
    "ISO 8879:1986//ENTITIES Numeric and Special Graphic//EN" >

%ISOnum;
<!ENTITY % ISODia PUBLIC "ISO 8879:1986//ENTITIES Diacritical Marks//EN" >

%ISODia;

<!--JPO comment:
The "linefd" intends a line break.
This entity declaration defines "linefd" as LF (0x0a).
The user who wants to treat a two-character sequence CR/LF (0x0d 0x0a)
as a line break, needs to correct this DTD suitably.
-->
<!ENTITY linefd CDATA "&#10;" >

<!--JPO comment:
The "space2" intends a thick space.
This entity declaration defines "space2" as a sequence of two space characters
(0x20 0x20).
A user should change this DTD appropriately, according to her/his processing
system.
-->
<!ENTITY space2 CDATA "&#32;&#32;" >

<!--<Title>JPO Information Document
=====
DTD Reference : JPO Information Document
DTD Level : 1
Rev Date : 19 NOV 2001
Highlights : None
=====
The following set of declarations may be referred to
using the public entity as follows:
<!DOCTYPE INFDOC PUBLIC
"-//JAPANESE PATENT OFFICE//DTD JPO Information Document//EN" [ ]>-->
<!ELEMENT INFDOC - - (fundamental-article-info | appeal-article-info |
    registration-article-info | trademark-public-article-info |
    madrid-article-info | madrid-article-ledger-info |
    search-article-info | internal-appli-cited-doc-info) >

<!ELEMENT fundamental-article-info - - (filing-info?,
    unexamined-publication-info?, international-application-info?,
    translation-publication-info?, examined-publication-info?,
    registration-info?, internal-priority-info*,

```

Paris-priority-claim-info*, patent-application-info*,
principal-design-info?, applicant-or-attorney-info?,
inventor-or-creator-info?, examiner-info?,
opponent-or-attorney-info*, unexamined-publication-IPC-info?,
examined-publication-IPC-info?, design-classification-info?,
class-of-goods-and-services-info?,
goods-and-service-data-over-info?, title-of-the-invention-info?,
amendment-under-section-17-info?,
amendment-under-section-64-info?,
explanation-of-design-art-info?, name-of-trademark-info?,
KANA-name-of-trademark-info?, designated-state-info*,
accession-of-microorganism-info?,
exceptions-to-lack-of-novelty*, number-of-claim-info?,
patent-document-info?, reference-document-info?,
accelerated-examination-mark-info?,
public-order-and-good-moral-info?,
invitation-to-correct-abstract?, design-color-flag-info?,
part-design-flag-info?, set-of-articles-flag-info?,
mention-of-feature-flag-info?, trademark-color-flag-info?,
section-3-2-in-trademark-info?, section-5-4-in-trademark-info?,
original-language-flag-info?, standard-character-info?,
three-dimensional-trademark-info?, cited-document-info?,
request-for-examination-info?, detail-of-application?,
suit-info?, opposition-in-examination-info?,
intermediate-in-examination-info?, public-list-of-errata-info?,
official-list-of-errata-info?, renewal-date?) >

<!ELEMENT appeal-article-info - - (filing-info?, unexamined-publication-info?,
examined-publication-info?, registration-info?, appeal-info?,
publication-of-demand-info?, related-application-info*,
licensee-or-attorney-info?, defendant-or-attorney-info?,
intervenor-or-attorney-info*, opponent-or-attorney-info*,
designated-attorney-in-suit-info*, collegial-body-info?,
class-of-goods-and-services-info?, title-of-the-invention-info?,
accelerated-appeal-mark-info?, detail-of-appeal-info?,
decision-on-opposition-info*, opposition-in-appeal-info?,
decision-on-intervention-info*, intervention-publication-info?,
decline-amendment-decision-info*,
decline-amendment-publication-info*, trial-decision-info*,
decision-publication-info*, Jokoku-appeal-info*,
decision-of-suit-info*, court-decision-info*,
intermediate-in-appeal-info?, extension-info?,
claim-for-opposition-info*, maintained-claim-info*,
canceled-claim-info*, renewal-date?) >

<!ELEMENT registration-article-info - - (prohibition-of-inspection?,
filing-info?, examined-publication-info?, registration-info?,
priority-in-registration-info?, trial-decision-date-info?,
parent-registry-of-added-patent?,

additional-patent-number-info?,
similar-design-registration-info?,principal-design-info?,
renewal-trademark-registry-info?,defensive-mark-registry-info?,
defensive-mark-renewal-reg-info?,closed-register-info?,
double-registration-division-inf?,extened-registration-info?,
request-of-reclassification-info?,
request-of-defensive-reclass-inf?,
holder-of-right-or-attorney-info?,
class-of-goods-and-services-info?,title-of-the-invention-info?,
number-of-claim-info?,related-design-flag-info?,
part-design-flag-info?,standard-character-info?,
three-dimensional-trademark-info?,
collective-mark-registration-inf?,term-of-secret-design?,
detail-of-registration-info?,grace-info*,
intermediate-in-registration-inf?,term-of-payment-info?,
date-of-expiration-info?,rate-of-share-info?,
inter-regist-cancel-example-info?,renewal-date?) >

<!ELEMENT trademark-public-article-info - - (filing-info?,registration-info?,
international-registration-info?,disposition-info?,
kind-of-application-info?,date-of-prior-right-info?,
KANA-name-of-trademark-info?,name-of-trademark-info?,
addition-info?,public-order-and-good-moral-info?,
trademark-color-flag-info?,nice-version-info?,
reclassification-old-class-info?,standard-character?,
similar-group-info*,double-registration-number-info?,
figure-term-info?,trademark-for-search-info?,
state-of-record-info?,renewal-date?) >

<!ELEMENT madrid-article-info - - (madrid-management-info?,
unexamined-publication-info?,international-registration-info?,
basic-number-info*,madrid-intermediate-record-info?,
Paris-priority-claim-info*,madrid-applicant-attorney-info?,
designated-country-info?,designated-information-date-info?,
goods-and-services-info?,vienna-classification-info?,
mark-info?,mark-description-info?,color-claim-info?,
prohibition-of-inspection-info?,standard-character-claim-info?,
collective-trademark-info?,three-dimensional-trademark-info?,
sound-trademark-info?,section-3-2-in-trademark-info?,
section-5-4-in-trademark-info?,section-9-1-in-trademark-info?,
accelerated-examination-division?,appeal-info*,
replace-internal-regist-no-info*,renewal-date?) >

<!ELEMENT madrid-article-ledger-info - - (madrid-management-info?,
ledger-management-info?,international-registration-info?,
madrid-intermediate-record-info?,claimer-info*,
establish-section-1-indicat-info*,goods-and-services-info?,
defensive-mark-registry-info?,defensive-mark-renewal-reg-info?,
renewal-date?) >

<!ELEMENT search-article-info - - (filing-info?, literature-info?, title-of-the-invention-info?, theme-code-info?, IPC-for-search-info?, F-term-info?, examiner-free-key-word-info?, IPC-for-link-1-info?, IPC-for-link-2-info?, IPC-for-link-3-info?, IPC-for-link-4-info?, IPC-for-link-5-info?, IPC-for-link-6-info?, IPC-for-link-7-info?, IPC-for-link-8-info?, IPC-for-link-9-info?, IPC-for-link-10-info?, renewal-date?) >

<!ELEMENT internal-appli-cited-doc-info - - (filing-info?, cited-remain-data-info*, renewal-date?) >

<!ELEMENT filing-info - - (law?, application-number?, filing-date?, kind-of-application?, retroacted-date?) >

<!ELEMENT unexamined-publication-info - - (unexamined-publication-number?, unexamined-publication-date?, total-volume-number?, annual-volume-number?, total-volume-number-in-each-fld?, annual-volume-number-in-each-fld?, publication-classification?) >

<!ELEMENT international-application-info - - (international-application-number?, international-publication-number?, international-publication-date?, translatrion-submission-date?, preliminary-examination-mark?) >

<!ELEMENT translation-publication-info - - (translation-publication-number?, translation-publication-date?, translation-republication-date?) >

<!ELEMENT examined-publication-info - - (examined-publication-number?, examined-publication-date?, total-volume-number?, annual-volume-number?, total-volume-number-in-each-fld?, annual-volume-number-in-each-fld?, publication-classification?) >

<!ELEMENT registration-info - - (registration-number?, divisional-number?, similarity-number?, defensive-number?, registration-date?, renewal-registration-date?, total-volume-number?, annual-volume-number?, total-volume-number-in-each-law?, annual-volume-number-in-each-law?, publication-date?) >

<!ELEMENT internal-priority-info - - (law?, application-number?, international-application-number?, internal-priority-claim-date?) >

<!ELEMENT Paris-priority-claim-info - - (priority-claim-date?, priority-country?, priority-claim-number?,

priority-authorization-flag?) >

<!ELEMENT patent-application-info - - (kind-of-application?, law?,
kind-of-number?, number?, divisional-number?, similarity-number?,
defensive-number?) >

<!ELEMENT principal-design-info - - (registration-number?, registration-date?,
termination-of-right-date?, application-number?) >

<!ELEMENT applicant-or-attorney-info - - (applicant-info | attorney-info)* >

<!ELEMENT inventor-or-creator-info - - (inventor-or-creator*) >

<!ELEMENT examiner-info - - (examiner*) >

<!ELEMENT opponent-or-attorney-info - - (opposition-number?, (opponent-info |
opponent-in-appeal-info | attorney-info)*) >

<!ELEMENT unexamined-publication-IPC-info - - (IPC*) >

<!ELEMENT examined-publication-IPC-info - - (IPC*) >

<!ELEMENT design-classification-info - - (design-group?, main-class?,
minor-class?, mode-class?) >

<!ELEMENT class-of-goods-and-services-info - - (class-of-goods-and-services*)
>

<!ELEMENT goods-and-service-data-over-info - - (goods-and-service-data-over*)
>

<!ELEMENT title-of-the-invention-info - - (#PCDATA) >

<!ELEMENT amendment-under-section-17-info - - (total-volume-number?,
annual-volume-number?, total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?, publication-classification?,
publication-date?, correction-identification?) >

<!ELEMENT amendment-under-section-64-info - - (total-volume-number?,
annual-volume-number?, total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?, publication-classification?,
publication-date?, correction-identification?) >

<!ELEMENT explanation-of-design-art-info - - (explanation-of-the-design?,
explanation-of-the-article?) >

<!ELEMENT name-of-trademark-info - - (#PCDATA) >

<!ELEMENT KANA-name-of-trademark-info - - (pronunciation*) >

<!ELEMENT designated-state-info - - (designated-state?,attribute?) >

<!ELEMENT accession-of-microorganism-info - - (deposition-of-microorganism*) >

<!ELEMENT exceptions-to-lack-of-novelty - - (clause-code?,contents?) >

<!ELEMENT number-of-claim-info - - (#PCDATA | (number-of-claim-in-application?,number-of-claim-after-exam?, number-of-claim-in-registration?)) >

<!ELEMENT patent-document-info - - (title-of-patent-document*) >

<!ELEMENT reference-document-info - - (name-of-none-patent-document*) >

<!ELEMENT accelerated-examination-mark-inf - - (#PCDATA) >

<!ELEMENT public-order-and-good-moral-info - - (#PCDATA) >

<!ELEMENT invitation-to-correct-abstract - - (#PCDATA) >

<!ELEMENT design-color-flag-info - - (#PCDATA) >

<!ELEMENT part-design-flag-info - - (#PCDATA) >

<!ELEMENT set-of-articles-flag-info - - (#PCDATA) >

<!ELEMENT mention-of-feature-flag-info - - (#PCDATA) >

<!ELEMENT trademark-color-flag-info - - (#PCDATA) >

<!ELEMENT section-3-2-in-trademark-info - - (#PCDATA) >

<!ELEMENT section-5-4-in-trademark-info - - (#PCDATA) >

<!ELEMENT original-language-flag-info - - (#PCDATA) >

<!ELEMENT standard-character-info - - (#PCDATA) >

<!ELEMENT three-dimensional-trademark-info - - (#PCDATA) >

<!ELEMENT cited-document-info - - (cited-document*) >

<!ELEMENT request-for-examination-info - - (request-number-for-examination?) >

<!ELEMENT detail-of-application - - (examiner-code?, kind-of-final-decision-code?,final-decision-dispatch-date?,

disposition-in-exam?,kind-of-examination?,
transfer-of-right-and-licensing?,
public-nuisance-prevent-art-mark?) >

<!ELEMENT suit-info - - (suit-code?) >

<!ELEMENT opposition-in-examination-info - - (number-of-opposition?,
opposition-in-examination*) >

<!ELEMENT intermediate-in-examination-info - -
(acceptance-in-exam-type-action |
dispatch-in-exam-type-action | domestic-in-exam-type-action)* >

<!ELEMENT public-list-of-errata-info - - (total-volume-number?,
annual-volume-number?,total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?,publication-classification?,
publication-date?,correction-identification?) >

<!ELEMENT official-list-of-errata-info - - (total-volume-number?,
annual-volume-number?,total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?,publication-classification?,
publication-date?,correction-identification?) >

<!ELEMENT renewal-date - - (#PCDATA) >

<!ELEMENT appeal-info - - (appeal-number?,appeal-date?,kind-of-instance?,
kind-of-appeal?,disposition-in-appeal?,trial-decision-date?,
trial-decision-decision-date?) >

<!ELEMENT publication-of-demand-info - - (publication-of-demand-number?,
examined-publication-date?) >

<!ELEMENT related-application-info - - (kind-of-related-application?,
consolidation-flag?,kind-of-instance?,kind-of-appeal?,
appeal-number?) >

<!ELEMENT licensee-or-attorney-info - - (licensee-info | attorney-info)* >

<!ELEMENT defendant-or-attorney-info - - (defendant-info | attorney-info)* >

<!ELEMENT intervenor-or-attorney-info - - (request-number?,(intervenor-info |
attorney-info)*) >

<!ELEMENT designated-attorney-in-suit-info - - (suit-number?,
designated-attorney-info*) >

<!ELEMENT collegial-body-info - - (examiner-code*) >

<!ELEMENT accelerated-appeal-mark-info - - (#PCDATA) >

<!ELEMENT detail-of-appeal-info - - (kind-of-hearing-process?, consolidated-appeal-flag?,kind-of-last-trial-decision?, preferential-appeal-flag?) >

<!ELEMENT decision-on-opposition-info - - (opposition-number?, kind-of-decision*) >

<!ELEMENT opposition-in-appeal-info - - (number-of-opposition?, opposition-in-appeal*) >

<!ELEMENT decision-on-intervention-info - - (request-number?, decision-on-intervention*) >

<!ELEMENT intervention-publication-info - - (number-of-intervention?, number-of-effective-intervention?, publication-about-intervention*) >

<!ELEMENT decline-amendment-decision-info - - (declining-number?, declining-of-amendment-decision*) >

<!ELEMENT decline-amendmnt-publication-inf - - (declining-number?, amendment-submission-date?,kind-of-establish?,establish-date?) >

<!ELEMENT trial-decision-info - - (appeal-corresponding-number?, kind-of-decision*) >

<!ELEMENT decision-publication-info - - (appeal-corresponding-number?, trial-decision-date?,gist-of-trial-decision?) >

<!ELEMENT Jokoku-appeal-info - - (opposition-number?,suit-number*, kind-of-Jokoku-appeal?,kind-of-action-against-appeal*, action-against-appeal-number?,Jokoku-appeal-number?, Jokoku-appeal-acceptance-number?, additional-Jokoku-appeal-number?,action-against-appeal-date?, Jokoku-appeal-date?,position-civil-affair-department?) >

<!ELEMENT decision-of-suit-info - - (suit-number?,decision-of-suit*) >

<!ELEMENT court-decision-info - - (suit-number?,kind-of-court-decision?, result-of-trial-decision?,court-decision-date?, disposition-date?,holder-of-court-decision?, gist-of-court-decision?) >

<!ELEMENT intermediate-in-appeal-info - - (acceptance-in-appeal-type-action | dispatch-in-appeal-type-action | domestic-in-appeal-type-action)* >

<!ELEMENT extension-info - - (term-of-extend-or-invalid-demand?,
term-of-extend-or-invalid?) >

<!ELEMENT claim-for-opposition-info - - (opposition-number?,
class-of-goods-and-services*,claim*) >

<!ELEMENT maintained-claim-info - - (opposition-number?,claim*) >

<!ELEMENT canceled-claim-info - - (opposition-number?,
class-of-goods-and-services*,claim*) >

<!ELEMENT prohibition-of-inspection - - (#PCDATA) >

<!ELEMENT priority-in-registration-info - - (priority-claim-date?,
priority-country?,number-of-priority?) >

<!ELEMENT trial-decision-date-info - - (final-decision-date?,
trial-decision-date?) >

<!ELEMENT parent-registry-of-added-patent - - (filing-date?,
examined-publication-date?,parent-patent-number?) >

<!ELEMENT additional-patent-number-info - - (patent-application-number*) >

<!ELEMENT similar-design-registration-info - - (similar-design-registration*)
>

<!ELEMENT renewal-trademark-registry-info - -
(renewal-trademark-registration*) >

<!ELEMENT defensive-mark-registry-info - - (registration-of-defensive-mark*)
>

<!ELEMENT defensive-mark-renewal-reg-info - -
(defensive-mark-renewal-registry*) >

<!ELEMENT closed-register-info - - (register-closing-date?) >

<!ELEMENT double-registration-division-inf - -
(double-registration-division-num*) >

<!ELEMENT extened-registration-info - - (extened-application-number*) >

<!ELEMENT request-of-reclassification-info - -
(request-of-reclassification-num?) >

<!ELEMENT request-of-defensive-reclass-inf - -
(request-of-defensive-reclass*) >

<!ELEMENT holder-of-right-or-attorney-info - - (holder-of-right-info*, attorney-info*) >

<!ELEMENT related-design-flag-info - - (#PCDATA) >

<!ELEMENT collective-mark-registration-inf - - (#PCDATA) >

<!ELEMENT term-of-secret-design - - (#PCDATA) >

<!ELEMENT detail-of-registration-info - - (flag-of-relation-with-government?, cancellation-classification?, payment-of-annual-fee-flag?, final-date-of-duration?, termination-of-right-date?, transfer-of-closed-register-flag?, transfer-civil-government-date?) >

<!ELEMENT grace-info - - (identification-code?, final-date-of-grace-period?, article?) >

<!ELEMENT intermediate-in-registration-inf - - (registration-action*) >

<!ELEMENT term-of-payment-info - - (#PCDATA) >

<!ELEMENT date-of-expiration-info - - (#PCDATA) >

<!ELEMENT rate-of-share-info - - (#PCDATA) >

<!ELEMENT inter-regist-cancel-example-info - - (cancel-or-dump-signal?, renewal-registration-code?, international-registration-num?, divisional-registration-no?, international-registration-date?, subsequent-designation-date?) >

<!ELEMENT international-registration-info - - (renewal-registration-code?, international-registration-num?, divisional-registration-code?, international-registration-date?, subsequent-designation-date?, disposition-in-exam-code?, disposition-in-exam-date?, regist-in-exam-code?, regist-in-exam-date?) >

<!ELEMENT disposition-info - - (final-decision-dispatch-date?, disposition-code?, disposition-date?) >

<!ELEMENT kind-of-application-info - - (defensive-flag?, divisional-flag?, declining-of-amendment-flag?, change-flag?, priority-flag?, collective-flag?) >

<!ELEMENT date-of-prior-right-info - - (#PCDATA) >

<!ELEMENT addition-info - - (disclaimer-flag?, figure-term-flag?, double-registration-flag?) >

<!ELEMENT nice-version-info - - (#PCDATA) >

<!ELEMENT reclassification-old-class-info - - (#PCDATA) >

<!ELEMENT standard-character - - (#PCDATA) >

<!ELEMENT similar-group-info - - (class?,similar-group-code*) >

<!ELEMENT double-registration-number-info - - (double-registration*) >

<!ELEMENT figure-term-info - - (figure-term*) >

<!ELEMENT trademark-for-search-info - - (trademark-for-search*) >

<!ELEMENT state-of-record-info - - (#PCDATA) >

<!ELEMENT madrid-management-info - - (madrid-management-number?,
madrid-division-number?) >

<!ELEMENT basic-number-info - - (office-of-origin?,changed-application-no?,
basic-application-number?,basic-application-date?,
basic-registration-number?,basic-registration-date?,
examiner-code?) >

<!ELEMENT madrid-intermediate-record-info - - (madrid-intermediate-record*) >

<!ELEMENT madrid-applicant-attorney-info - - (madrid-applicant-info |
madrid-attorney-info)* >

<!ELEMENT designated-country-info - - (designated-state*) >

<!ELEMENT designated-information-date-info - - (#PCDATA) >

<!ELEMENT goods-and-services-info - - (goods-and-services-unit*) >

<!ELEMENT vienna-classification-info - - (vienna-classification*) >

<!ELEMENT mark-info - - (sound-translation-of-trademark?,
translation-of-trademark?) >

<!ELEMENT mark-description-info - - (mark-description?,
translation-of-mark-description?) >

<!ELEMENT color-claim-info - - (color-claim?,color-claim-translation?) >

<!ELEMENT prohibition-of-inspection-info - - (#PCDATA) >

<!ELEMENT standard-character-claim-info - - (#PCDATA) >

<!ELEMENT collective-trademark-info - - (#PCDATA) >

<!ELEMENT sound-trademark-info - - (#PCDATA) >

<!ELEMENT section-9-1-in-trademark-info - - (#PCDATA) >

<!ELEMENT accelerated-examination-division - - (#PCDATA) >

<!ELEMENT replace-internal-regist-no-info - - (replacement-pattern?,
replace-internal-registration-no?,
replace-internal-div-registration?) >

<!ELEMENT ledger-management-info - - (establish-registration-date?,
register-closing-date?,cancellation-classification?,
cancellation-date?,prohibition-of-inspection-flag?) >

<!ELEMENT claimer-info - - (claimer-name?,claimer-address?) >

<!ELEMENT establish-section-1-indicat-info - -
(priority-aplivate-exchg-country?,priority-claim-date?,
priority-claim-count?,group-honor-flag?,
group-proof-guarantee-flag?,trial-decision-date?,
assessment-date?) >

<!ELEMENT literature-info - - (typically-literature-no?,literature-no?,
material-type?,public-announcement-date?) >

<!ELEMENT theme-code-info - - (theme-code*) >

<!ELEMENT IPC-for-search-info - - (IPC-for-search*) >

<!ELEMENT F-term-info - - (theme-code-F-term*) >

<!ELEMENT examiner-free-key-word-info - - (examiner-free-key-word*) >

<!ELEMENT IPC-for-link-1-info - - (IPC-for-link-1*) >

<!ELEMENT IPC-for-link-2-info - - (IPC-for-link-2*) >

<!ELEMENT IPC-for-link-3-info - - (IPC-for-link-3*) >

<!ELEMENT IPC-for-link-4-info - - (IPC-for-link-4*) >

<!ELEMENT IPC-for-link-5-info - - (IPC-for-link-5*) >

<!ELEMENT IPC-for-link-6-info - - (IPC-for-link-6*) >

<!ELEMENT IPC-for-link-7-info - - (IPC-for-link-7*) >

<!ELEMENT IPC-for-link-8-info - - (IPC-for-link-8*) >
<!ELEMENT IPC-for-link-9-info - - (IPC-for-link-9*) >
<!ELEMENT IPC-for-link-10-info - - (IPC-for-link-10*) >
<!ELEMENT cited-remain-data-info - - (cited-type?,drafting-date?,
internal-appli-cited-doc-prof*) >
<!ELEMENT law - - (#PCDATA) >
<!ELEMENT application-number - - (#PCDATA) >
<!ELEMENT filing-date - - (#PCDATA) >
<!ELEMENT kind-of-application - - (#PCDATA) >
<!ELEMENT retroacted-date - - (#PCDATA) >
<!ELEMENT unexamined-publication-number - - (#PCDATA) >
<!ELEMENT unexamined-publication-date - - (#PCDATA) >
<!ELEMENT total-volume-number - - (#PCDATA) >
<!ELEMENT annual-volume-number - - (#PCDATA) >
<!ELEMENT total-volume-number-in-each-fld - - (#PCDATA) >
<!ELEMENT annual-volume-number-in-each-fld - - (#PCDATA) >
<!ELEMENT publication-classification - - (#PCDATA) >
<!ELEMENT international-application-number - - (#PCDATA) >
<!ELEMENT international-publication-number - - (#PCDATA) >
<!ELEMENT international-publication-date - - (#PCDATA) >
<!ELEMENT translatrion-submission-date - - (#PCDATA) >
<!ELEMENT preliminary-examination-mark - - (#PCDATA) >
<!ELEMENT translation-publication-number - - (#PCDATA) >
<!ELEMENT translation-publication-date - - (#PCDATA) >
<!ELEMENT translation-republication-date - - (#PCDATA) >

<!ELEMENT examined-publication-number - - (#PCDATA) >

<!ELEMENT examined-publication-date - - (#PCDATA) >

<!ELEMENT registration-number - - (#PCDATA) >

<!ELEMENT divisional-number - - (#PCDATA) >

<!ELEMENT similarity-number - - (#PCDATA) >

<!ELEMENT defensive-number - - (#PCDATA) >

<!ELEMENT registration-date - - (#PCDATA) >

<!ELEMENT renewal-registration-date - - (#PCDATA) >

<!ELEMENT total-volume-number-in-each-law - - (#PCDATA) >

<!ELEMENT annual-volume-number-in-each-law - - (#PCDATA) >

<!ELEMENT publication-date - - (#PCDATA) >

<!ELEMENT internal-priority-claim-date - - (#PCDATA) >

<!ELEMENT priority-claim-date - - (#PCDATA) >

<!ELEMENT priority-country - - (#PCDATA) >

<!ELEMENT priority-claim-number - - (#PCDATA) >

<!ELEMENT priority-authorization-flag - - (#PCDATA) >

<!ELEMENT kind-of-number - - (#PCDATA) >

<!ELEMENT number - - (#PCDATA) >

<!ELEMENT termination-of-right-date - - (#PCDATA) >

<!ELEMENT applicant-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT attorney-info - - (number-of-person-represented?,
total-number-of-attorney?,kind-of-attorney?,
kind-of-attorney-qualification?,identification-number?,
address?,name?) >

<!ELEMENT inventor-or-creator - - (address?,name?) >

<!ELEMENT examiner - - (kind-of-examiner?,examiner-code?,name?) >

<!ELEMENT opposition-number - - (#PCDATA) >

<!ELEMENT opponent-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT opponent-in-appeal-info - - (prefecture?,address?,
identification-number?,type-of-requester?,name?) >

<!ELEMENT IPC - - (IPC-classification?,IPC-version?,IPC-left-mark?,
IPC-section?,IPC-class?,IPC-subclass?,IPC-main-group?,
IPC-separator?,IPC-sub-group?,IPC-identification-code?,
IPC-identification-sub-code?,IPC-right-mark?) >

<!ELEMENT design-group - - (#PCDATA) >

<!ELEMENT main-class - - (#PCDATA) >

<!ELEMENT minor-class - - (#PCDATA) >

<!ELEMENT mode-class - - (#PCDATA) >

<!ELEMENT class-of-goods-and-services - - (trademark-law?,class?,
designated-goods-and-service?) >

<!ELEMENT goods-and-service-data-over - - (class?,data-over-flag?) >

<!ELEMENT correction-identification - - (#PCDATA) >

<!ELEMENT explanation-of-the-design - - (#PCDATA) >

<!ELEMENT explanation-of-the-article - - (#PCDATA) >

<!ELEMENT pronunciation - - (#PCDATA) >

<!ELEMENT designated-state - - (#PCDATA) >

<!ELEMENT attribute - - (#PCDATA) >

<!ELEMENT deposition-of-microorganism - - (#PCDATA) >

<!ELEMENT clause-code - - (#PCDATA) >

<!ELEMENT contents - - (#PCDATA) >

<!ELEMENT number-of-claim-in-application - - (#PCDATA) >

<!ELEMENT number-of-claim-after-exam - - (#PCDATA) >

<!ELEMENT number-of-claim-in-registration - - (#PCDATA) >

<!ELEMENT title-of-patent-document - - (#PCDATA) >

<!ELEMENT name-of-none-patent-document - - (#PCDATA) >

<!ELEMENT cited-document - - (kind-of-data?,drafting-date?,
cited-document-title?,search-range*) >

<!ELEMENT request-number-for-examination - - (#PCDATA) >

<!ELEMENT examiner-code - - (#PCDATA) >

<!ELEMENT kind-of-final-decision-code - - (#PCDATA) >

<!ELEMENT final-decision-dispatch-date - - (#PCDATA) >

<!ELEMENT disposition-in-exam - - (kind-of-disposition-in-exam?,
disposition-in-exam-date?) >

<!ELEMENT kind-of-examination - - (#PCDATA) >

<!ELEMENT transfer-of-right-and-licensing - - (#PCDATA) >

<!ELEMENT public-nuisance-prevent-art-mark - - (#PCDATA) >

<!ELEMENT suit-code - - (#PCDATA) >

<!ELEMENT number-of-opposition - - (number-of-all-opposition?,
number-of-effective-opposition?) >

<!ELEMENT opposition-in-examination - - (opposition-number?,opposition-date?,
kind-of-decision-on-opposition?) >

<!ELEMENT acceptance-in-exam-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,submission-date?,
receipt-date?,opposition-number?,formality-check-flag?,
completion-of-instructions-flag?,kind-of-fee?,amount-of-fee?,
identification-number?,name?) >

<!ELEMENT dispatch-in-exam-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,drafting-date?,
dispatch-date?,opposition-number?,reason-for-rejection-code?,
kind-of-fee?,amount-of-fee?) >

<!ELEMENT domestic-in-exam-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,wrapper-pick-up-date?,
administrative-appeal-number?,action-against-decision-number?)
>

<!ELEMENT appeal-number - - (#PCDATA) >

<!ELEMENT appeal-date - - (#PCDATA) >

<!ELEMENT kind-of-instance - - (#PCDATA) >

<!ELEMENT kind-of-appeal - - (#PCDATA) >

<!ELEMENT disposition-in-appeal - - (kind-of-disposition-in-appeal?,
disposition-in-appeal-date?) >

<!ELEMENT trial-decision-date - - (#PCDATA) >

<!ELEMENT trial-decision-decision-date - - (#PCDATA) >

<!ELEMENT publication-of-demand-number - - (#PCDATA) >

<!ELEMENT kind-of-related-application - - (#PCDATA) >

<!ELEMENT consolidation-flag - - (#PCDATA) >

<!ELEMENT licensee-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT defendant-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT request-number - - (#PCDATA) >

<!ELEMENT intervenor-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT suit-number - - (#PCDATA) >

<!ELEMENT designated-attorney-info - - (designated-date?,representative-mark?,
examiner-code?,dismissal-mark?,dismissal-date?) >

<!ELEMENT kind-of-hearing-process - - (#PCDATA) >

<!ELEMENT consolidated-appeal-flag - - (#PCDATA) >

<!ELEMENT kind-of-last-trial-decision - - (#PCDATA) >

<!ELEMENT preferential-appeal-flag - - (#PCDATA) >

<!ELEMENT kind-of-decision - - (law?,adopted-law?,instance?,kind-of-appeal?,
holding?,conclusion?,classification?,appeal-action?) >

<!ELEMENT opposition-in-appeal - - (opposition-number?,opposition-date?,
kind-of-decision-on-opposition?,establish-date?,
gist-of-opposition?) >

<!ELEMENT decision-on-intervention - - (law?,adopted-law?,instance?,
kind-of-appeal?,holding?,conclusion?,classification?,
appeal-action?) >

<!ELEMENT number-of-intervention - - (#PCDATA) >

<!ELEMENT number-of-effective-intervention - - (#PCDATA) >

<!ELEMENT publication-about-intervention - - (request-number?,request-date?,
kind-of-intervention?,kind-of-disposition?,
gist-of-intervention?) >

<!ELEMENT declining-number - - (#PCDATA) >

<!ELEMENT declining-of-amendment-decision - - (law?,adopted-law?,instance?,
kind-of-appeal?,holding?,conclusion?,classification?,
appeal-action?) >

<!ELEMENT amendment-submission-date - - (#PCDATA) >

<!ELEMENT kind-of-establish - - (#PCDATA) >

<!ELEMENT establish-date - - (#PCDATA) >

<!ELEMENT appeal-corresponding-number - - (#PCDATA) >

<!ELEMENT gist-of-trial-decision - - (#PCDATA) >

<!ELEMENT kind-of-Jokoku-appeal - - (#PCDATA) >

<!ELEMENT kind-of-action-against-appeal - - (#PCDATA) >

<!ELEMENT action-against-appeal-number - - (#PCDATA) >

<!ELEMENT Jokoku-appeal-number - - (#PCDATA) >

<!ELEMENT Jokoku-appeal-acceptance-number - - (#PCDATA) >

<!ELEMENT additional-Jokoku-appeal-number - - (#PCDATA) >

<!ELEMENT action-against-appeal-date - - (#PCDATA) >

<!ELEMENT Jokoku-appeal-date - - (#PCDATA) >

<!ELEMENT position-civil-affair-department - - (#PCDATA) >

<!ELEMENT decision-of-suit - - (law?,adopted-law?,instance?,kind-of-appeal?,
holding?,court-decision-conclusion?,classification?,
appeal-action?) >

<!ELEMENT kind-of-court-decision - - (#PCDATA) >

<!ELEMENT result-of-trial-decision - - (#PCDATA) >

<!ELEMENT court-decision-date - - (#PCDATA) >

<!ELEMENT disposition-date - - (#PCDATA) >

<!ELEMENT holder-of-court-decision - - (#PCDATA) >

<!ELEMENT gist-of-court-decision - - (#PCDATA) >

<!ELEMENT acceptance-in-appeal-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,appeal-receipt-number?,
corresponding-dispatch-number?,submission-date?,receipt-date?,
formality-check-flag?,amount-of-fee?) >

<!ELEMENT dispatch-in-appeal-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,appeal-dispatch-number?,
corresponding-receipt-number?,drafting-date?,dispatch-date?,
corresponding-number?,reason-for-rejection-code?,
amount-of-fee?,destination?) >

<!ELEMENT domestic-in-appeal-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,
corresponding-receipt-number?,disposition-date?,destination?)
>

<!ELEMENT term-of-extend-or-invalid-demand - - (#PCDATA) >

<!ELEMENT term-of-extend-or-invalid - - (#PCDATA) >

<!ELEMENT claim - - (#PCDATA) >

<!ELEMENT number-of-priority - - (#PCDATA) >

<!ELEMENT final-decision-date - - (#PCDATA) >

<!ELEMENT parent-patent-number - - (#PCDATA) >

<!ELEMENT patent-application-number - - (#PCDATA) >

<!ELEMENT similar-design-registration - - (application-number,filing-date,
similarity-number?,registration-date?,final-decision-date?,

trial-decision-date?,Paris-priority-group?,
 term-of-secret-similar-design?,article-name-of-design?) >

<!ELEMENT renewal-trademark-registration - - (application-number?,
 filing-date?,registration-date?,final-decision-date?,
 trial-decision-date?,flag-of-changer-of-renewal-class?) >

<!ELEMENT registration-of-defensive-mark - - (application-number?,
 filing-date?,defensive-number?,defensive-survival-finish-date?,
 registration-date?,final-decision-date?,trial-decision-date?,
 examined-publication-number?,examined-publication-date?,
 class-of-goods-and-services*) >

<!ELEMENT defensive-mark-renewal-registry - - (application-number?,
 filing-date?,defensive-number?,registration-date?,
 final-decision-date?,trial-decision-date?,
 renewal-defensive-class-flag?) >

<!ELEMENT register-closing-date - - (#PCDATA) >

<!ELEMENT double-registration-division-num - - (registration-number?,
 divisional-number?) >

<!ELEMENT extened-application-number - - (#PCDATA) >

<!ELEMENT request-of-reclassification-num - - (#PCDATA) >

<!ELEMENT request-of-defensive-reclass - - (request-of-reclassification-num?,
 defensive-number?) >

<!ELEMENT holder-of-right-info - - (prefecture?,address?,
 identification-number?,type-of-requester?,name?) >

<!ELEMENT flag-of-relation-with-government - - (#PCDATA) >

<!ELEMENT cancellation-classification - - (#PCDATA) >

<!ELEMENT payment-of-annual-fee-flag - - (#PCDATA) >

<!ELEMENT final-date-of-duration - - (#PCDATA) >

<!ELEMENT transfer-of-closed-register-flag - - (#PCDATA) >

<!ELEMENT transfer-civil-government-date - - (#PCDATA) >

<!ELEMENT identification-code - - (#PCDATA) >

<!ELEMENT final-date-of-grace-period - - (#PCDATA) >

<!ELEMENT article - - (#PCDATA) >

<!ELEMENT registration-action - - (construct-date?, intermediate-code?,
corresponding-mark?, accept-payment-dispatch-date?,
amount-of-fee?) >

<!ELEMENT cancel-or-dump-signal - - (#PCDATA) >

<!ELEMENT renewal-registration-code - - (#PCDATA) >

<!ELEMENT international-registration-num - - (#PCDATA) >

<!ELEMENT divisional-registration-no - - (#PCDATA) >

<!ELEMENT international-registration-date - - (#PCDATA) >

<!ELEMENT subsequent-designation-date - - (#PCDATA) >

<!ELEMENT divisional-registration-code - - (#PCDATA) >

<!ELEMENT disposition-in-exam-code - - (#PCDATA) >

<!ELEMENT disposition-in-exam-date - - (#PCDATA) >

<!ELEMENT regist-in-exam-code - - (#PCDATA) >

<!ELEMENT regist-in-exam-date - - (#PCDATA) >

<!ELEMENT disposition-code - - (#PCDATA) >

<!ELEMENT defensive-flag - - (#PCDATA) >

<!ELEMENT divisional-flag - - (#PCDATA) >

<!ELEMENT declining-of-amendment-flag - - (#PCDATA) >

<!ELEMENT change-flag - - (#PCDATA) >

<!ELEMENT priority-flag - - (#PCDATA) >

<!ELEMENT collective-flag - - (#PCDATA) >

<!ELEMENT disclaimer-flag - - (#PCDATA) >

<!ELEMENT figure-term-flag - - (#PCDATA) >

<!ELEMENT double-registration-flag - - (#PCDATA) >

<!ELEMENT class - - (#PCDATA) >

<!ELEMENT similar-group-code - - (#PCDATA) >

<!ELEMENT double-registration - - (registration-number?,divisional-number?,
application-number?,construct-date?,divisional-flag?,
deletion-flag?) >

<!ELEMENT figure-term - - (#PCDATA) >

<!ELEMENT trademark-for-search - - (#PCDATA) >

<!ELEMENT madrid-management-number - - (#PCDATA) >

<!ELEMENT madrid-division-number - - (#PCDATA) >

<!ELEMENT office-of-origin - - (#PCDATA) >

<!ELEMENT changed-application-no - - (#PCDATA) >

<!ELEMENT basic-application-number - - (#PCDATA) >

<!ELEMENT basic-application-date - - (#PCDATA) >

<!ELEMENT basic-registration-number - - (#PCDATA) >

<!ELEMENT basic-registration-date - - (#PCDATA) >

<!ELEMENT madrid-intermediate-record - - (intermediate-code?,drafting-date?,
send-date?,receipt-date?,come-into-effct-date?,
inter-registration-record-date?,ib-information-date?,
reguration-code?,collect-mount-of-money?,examiner-code?,
correspond-mark?) >

<!ELEMENT madrid-applicant-info - - (madrid-applicant-classification?,
madrid-address?,madrid-name?) >

<!ELEMENT madrid-attorney-info - - (kind-of-attorney?,
kind-of-attorney-qualification?,identification-number?,
address?,name?) >

<!ELEMENT goods-and-services-unit - - (class?,goods-and-services?,
goods-and-services-translation?,come-into-effect-date?,
international-regist-rec-date?) >

<!ELEMENT vienna-classification - - (#PCDATA) >

<!ELEMENT sound-translation-of-trademark - - (#PCDATA) >

<!ELEMENT translation-of-trademark - - (#PCDATA) >

<!ELEMENT mark-description - - (#PCDATA) >

<!ELEMENT translation-of-mark-description - - (#PCDATA) >

<!ELEMENT color-claim - - (#PCDATA) >

<!ELEMENT color-claim-translation - - (#PCDATA) >

<!ELEMENT replacement-pattern - - (#PCDATA) >

<!ELEMENT replace-internal-registration-no - - (#PCDATA) >

<!ELEMENT replace-internal-div-registration - - (#PCDATA) >

<!ELEMENT establish-registration-date - - (#PCDATA) >

<!ELEMENT cancellation-date - - (#PCDATA) >

<!ELEMENT prohibition-of-inspection-flag - - (#PCDATA) >

<!ELEMENT claimer-name - - (#PCDATA) >

<!ELEMENT claimer-address - - (#PCDATA) >

<!ELEMENT priority-aplivate-exchg-country - - (#PCDATA) >

<!ELEMENT priority-claim-count - - (#PCDATA) >

<!ELEMENT group-honor-flag - - (#PCDATA) >

<!ELEMENT group-proof-guarantee-flag - - (#PCDATA) >

<!ELEMENT assessment-date - - (#PCDATA) >

<!ELEMENT typically-literature-no - - (#PCDATA) >

<!ELEMENT literature-no - - (#PCDATA) >

<!ELEMENT material-type - - (#PCDATA) >

<!ELEMENT public-announcement-date - - (#PCDATA) >

<!ELEMENT theme-code - - (#PCDATA) >

<!ELEMENT IPC-for-search - - (IPC-version?, IPC-section?, IPC-class?,
IPC-subclass?, IPC-main-group?, IPC-separator?, IPC-sub-group?,
IPC-identification-code?, IPC-identification-sub-code?) >

<!ELEMENT theme-code-F-term - - (theme-code?,F-term?,F-term-additional-code?)
>

<!ELEMENT examiner-free-key-word - - (theme-code?,free-word?) >

<!ELEMENT IPC-for-link-1 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-2 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-3 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-4 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-5 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-6 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-7 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-8 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-9 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-10 - - (theme*,IPC-for-link*) >

<!ELEMENT cited-type - - (#PCDATA) >

<!ELEMENT drafting-date - - (#PCDATA) >

<!ELEMENT internal-appli-cited-doc-prof - - (cited-document-number?,
cited-document-category?,author-or-translater?,
dissertation-title?,launch-title?,publication-country-code?,
publisher?,publish-date?,date-flag?,issue?,cited-page?) >

<!ELEMENT prefecture - - (#PCDATA) >

<!ELEMENT address - - (#PCDATA) >

<!ELEMENT identification-number - - (#PCDATA) >

<!ELEMENT type-of-requester - - (#PCDATA) >

<!ELEMENT name - - (#PCDATA) >

<!ELEMENT number-of-person-represented - - (#PCDATA) >

<!ELEMENT total-number-of-attorney - - (#PCDATA) >

<!ELEMENT kind-of-attorney - - (#PCDATA) >

<!ELEMENT kind-of-attorney-qualification - - (#PCDATA) >
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<!ELEMENT IPC-class - - (#PCDATA) >
<!ELEMENT IPC-subclass - - (#PCDATA) >
<!ELEMENT IPC-main-group - - (#PCDATA) >
<!ELEMENT IPC-separator - - (#PCDATA) >
<!ELEMENT IPC-sub-group - - (#PCDATA) >
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<!ELEMENT IPC-identification-sub-code - - (#PCDATA) >
<!ELEMENT IPC-right-mark - - (#PCDATA) >
<!ELEMENT trademark-law - - (#PCDATA) >
<!ELEMENT designated-goods-and-service - - (#PCDATA) >
<!ELEMENT data-over-flag - - (#PCDATA) >
<!ELEMENT kind-of-data - - (#PCDATA) >
<!ELEMENT cited-document-title - - (reason-for-rejection-code?, document-code?,
document-title?, KANJI-document-title?) >
<!ELEMENT search-range - - (#PCDATA) >
<!ELEMENT kind-of-disposition-in-exam - - (#PCDATA) >
<!ELEMENT number-of-all-opposition - - (#PCDATA) >
<!ELEMENT number-of-effective-opposition - - (#PCDATA) >
<!ELEMENT opposition-date - - (#PCDATA) >

<!ELEMENT kind-of-decision-on-opposition - - (#PCDATA) >
<!ELEMENT construct-date - - (#PCDATA) >
<!ELEMENT intermediate-code - - (#PCDATA) >
<!ELEMENT corresponding-mark - - (#PCDATA) >
<!ELEMENT submission-date - - (#PCDATA) >
<!ELEMENT receipt-date - - (#PCDATA) >
<!ELEMENT formality-check-flag - - (#PCDATA) >
<!ELEMENT completion-of-instructions-flag - - (#PCDATA) >
<!ELEMENT kind-of-fee - - (#PCDATA) >
<!ELEMENT amount-of-fee - - (#PCDATA) >
<!ELEMENT dispatch-date - - (#PCDATA) >
<!ELEMENT reason-for-rejection-code - - (#PCDATA) >
<!ELEMENT wrapper-pick-up-date - - (#PCDATA) >
<!ELEMENT administrative-appeal-number - - (#PCDATA) >
<!ELEMENT action-against-decision-number - - (#PCDATA) >
<!ELEMENT kind-of-disposition-in-appeal - - (#PCDATA) >
<!ELEMENT disposition-in-appeal-date - - (#PCDATA) >
<!ELEMENT designated-date - - (#PCDATA) >
<!ELEMENT representative-mark - - (#PCDATA) >
<!ELEMENT dismissal-mark - - (#PCDATA) >
<!ELEMENT dismissal-date - - (#PCDATA) >
<!ELEMENT adopted-law - - (#PCDATA) >
<!ELEMENT instance - - (#PCDATA) >
<!ELEMENT holding - - (#PCDATA) >

<!ELEMENT conclusion - - (#PCDATA) >

<!ELEMENT classification - - (#PCDATA) >

<!ELEMENT appeal-action - - (#PCDATA) >

<!ELEMENT gist-of-opposition - - (#PCDATA) >

<!ELEMENT request-date - - (#PCDATA) >

<!ELEMENT kind-of-intervention - - (#PCDATA) >

<!ELEMENT kind-of-disposition - - (#PCDATA) >

<!ELEMENT gist-of-intervention - - (#PCDATA) >

<!ELEMENT court-decision-conclusion - - (#PCDATA) >

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<!ELEMENT corresponding-dispatch-number - - (#PCDATA) >

<!ELEMENT appeal-dispatch-number - - (#PCDATA) >

<!ELEMENT corresponding-receipt-number - - (#PCDATA) >

<!ELEMENT corresponding-number - - (#PCDATA) >

<!ELEMENT destination - - (#PCDATA) >

<!ELEMENT Paris-priority-group - - (priority-country?,priority-claim-date?,
number-of-priority?) >

<!ELEMENT term-of-secret-similar-design - - (#PCDATA) >

<!ELEMENT article-name-of-design - - (#PCDATA) >

<!ELEMENT flag-of-changer-of-renewal-class - - (#PCDATA) >

<!ELEMENT defensive-survival-finish-date - - (#PCDATA) >

<!ELEMENT renewal-defensive-class-flag - - (#PCDATA) >

<!ELEMENT accept-payment-dispatch-date - - (#PCDATA) >

<!ELEMENT deletion-flag - - (#PCDATA) >

<!ELEMENT send-date - - (#PCDATA) >

<!ELEMENT come-into-effct-date - - (#PCDATA) >

<!ELEMENT inter-registration-record-date - - (#PCDATA) >

<!ELEMENT ib-information-date - - (#PCDATA) >

<!ELEMENT reguration-code - - (#PCDATA) >

<!ELEMENT collect-mount-of-money - - (#PCDATA) >

<!ELEMENT correspond-mark - - (#PCDATA) >

<!ELEMENT madrid-applicant-classification - - (#PCDATA) >

<!ELEMENT madrid-address - - (#PCDATA) >

<!ELEMENT madrid-name - - (#PCDATA) >

<!ELEMENT goods-and-services - - (#PCDATA) >

<!ELEMENT goods-and-services-translation - - (#PCDATA) >

<!ELEMENT come-into-effect-date - - (#PCDATA) >

<!ELEMENT international-regist-rec-date - - (#PCDATA) >

<!ELEMENT F-term - - (#PCDATA) >

<!ELEMENT F-term-additional-code - - (#PCDATA) >

<!ELEMENT free-word - - (#PCDATA) >

<!ELEMENT theme - - (#PCDATA) >

<!ELEMENT IPC-for-link - - (IPC-version?, IPC-section?, IPC-class?,
IPC-subclass?, IPC-main-group?, IPC-separator?, IPC-sub-group?,
IPC-identification-code?, IPC-identification-sub-code?) >

<!ELEMENT cited-document-number - - (#PCDATA) >

<!ELEMENT cited-document-category - - (#PCDATA) >

<!ELEMENT author-or-translater - - (#PCDATA) >

<!ELEMENT dissertation-title - - (#PCDATA) >

<!ELEMENT launch-title - - (#PCDATA) >

<!ELEMENT publication-country-code - - (#PCDATA) >

<!ELEMENT publisher - - (#PCDATA) >
<!ELEMENT publish-date - - (#PCDATA) >
<!ELEMENT date-flag - - (#PCDATA) >
<!ELEMENT issue - - (#PCDATA) >
<!ELEMENT cited-page - - (#PCDATA) >
<!ELEMENT document-code - - (#PCDATA) >
<!ELEMENT document-title - - (#PCDATA) >
<!ELEMENT KANJI-document-title - - (#PCDATA) >

『平成15年度第9回提供分からのDTDリスト』


```

<!ENTITY % ISOlat1 PUBLIC "ISO 8879:1986//ENTITIES Added Latin 1//EN" >

%ISOlat1;
<!ENTITY % ISOnum PUBLIC
    "ISO 8879:1986//ENTITIES Numeric and Special Graphic//EN" >

%ISOnum;
<!ENTITY % ISODia PUBLIC "ISO 8879:1986//ENTITIES Diacritical Marks//EN" >

%ISODia;

<!--JPO comment:
The "linefd" intends a line break.
This entity declaration defines "linefd" as LF (0x0a).
The user who wants to treat a two-character sequence CR/LF (0x0d 0x0a)
as a line break, needs to correct this DTD suitably.
-->
<!ENTITY linefd CDATA "&#10;" >

<!--JPO comment:
The "space2" intends a thick space.
This entity declaration defines "space2" as a sequence of two space characters
(0x20 0x20).
A user should change this DTD appropriately, according to her/his processing
system.
-->
<!ENTITY space2 CDATA "&#32;&#32;" >

<!--<Title>JPO Information Document
=====
DTD Reference : JPO Information Document
DTD Level : 1
Rev Date : 19 JUN 2003
Highlights : None
=====
The following set of declarations may be referred to
using the public entity as follows:
<!DOCTYPE INFDOC PUBLIC
"-//JAPANESE PATENT OFFICE//DTD JPO Information Document//EN" []>-->
<!ELEMENT INFDOC - - (fundamental-article-info | appeal-article-info |
    registration-article-info | trademark-public-article-info |
    madrid-article-info | madrid-article-ledger-info |
    search-article-info | internal-appli-cited-doc-info) >

<!ELEMENT fundamental-article-info - - (filing-info?,
    unexamined-publication-info?, international-application-info?,
    translation-publication-info?, examined-publication-info?,
    registration-info?, internal-priority-info*,
    Paris-priority-claim-info*, patent-application-info*,

```

principal-design-info?, applicant-or-attorney-info?,
inventor-or-creator-info?, examiner-info?,
opponent-or-attorney-info*, unexamined-publication-IPC-info?,
examined-publication-IPC-info?, design-classification-info?,
class-of-goods-and-services-info?,
goods-and-service-data-over-info?, title-of-the-invention-info?,
amendment-under-section-17-info?,
amendment-under-section-64-info?,
explanation-of-design-art-info?, name-of-trademark-info?,
KANA-name-of-trademark-info?, designated-state-info*,
[accession-of-microorganism-info*](#),
exceptions-to-lack-of-novelty*, number-of-claim-info?,
patent-document-info?, reference-document-info?,
accelerated-examination-mark-info?,
public-order-and-good-moral-info?,
invitation-to-correct-abstract?, design-color-flag-info?,
part-design-flag-info?, set-of-articles-flag-info?,
mention-of-feature-flag-info?, trademark-color-flag-info?,
section-3-2-in-trademark-info?, section-5-4-in-trademark-info?,
original-language-flag-info?, standard-character-info?,
three-dimensional-trademark-info?, cited-document-info?,
request-for-examination-info?, detail-of-application?,
suit-info?, opposition-in-examination-info?,
intermediate-in-examination-info?, public-list-of-errata-info?,
official-list-of-errata-info?, renewal-date?) >

<!ELEMENT appeal-article-info - - (filing-info?, unexamined-publication-info?,
examined-publication-info?, registration-info?, appeal-info?,
publication-of-demand-info?, related-application-info*,
licensee-or-attorney-info?, defendant-or-attorney-info?,
intervenor-or-attorney-info*, opponent-or-attorney-info*,
designated-attorney-in-suit-info*, collegial-body-info?,
class-of-goods-and-services-info?, title-of-the-invention-info?,
accelerated-appeal-mark-info?, detail-of-appeal-info?,
decision-on-opposition-info*, opposition-in-appeal-info?,
decision-on-intervention-info*, intervention-publication-info?,
decline-amendment-decision-info*,
decline-amendment-publication-info*, trial-decision-info*,
decision-publication-info*, Jokoku-appeal-info*,
decision-of-suit-info*, court-decision-info*,
intermediate-in-appeal-info?, extension-info?,
claim-for-opposition-info*, maintained-claim-info*,
canceled-claim-info*, renewal-date?) >

<!ELEMENT registration-article-info - - (prohibition-of-inspection?,
filing-info?, examined-publication-info?, registration-info?,
priority-in-registration-info?, trial-decision-date-info?,
parent-registry-of-added-patent?,
additional-patent-number-info?,

similar-design-registration-info?, principal-design-info?,
renewal-trademark-registry-info?, defensive-mark-registry-info?,
defensive-mark-renewal-reg-info?, closed-register-info?,
double-registration-division-inf?, extened-registration-info?,
request-of-reclassification-info?,
request-of-defensive-reclass-inf?,
holder-of-right-or-attorney-info?,
class-of-goods-and-services-info?, title-of-the-invention-info?,
number-of-claim-info?, related-design-flag-info?,
part-design-flag-info?, standard-character-info?,
three-dimensional-trademark-info?,
collective-mark-registration-inf?, term-of-secret-design?,
detail-of-registration-info?, grace-info*,
intermediate-in-registration-inf?, term-of-payment-info?,
date-of-expiration-info?, rate-of-share-info?,
inter-regist-cancel-example-info?, renewal-date?) >

<!ELEMENT trademark-public-article-info - - (filing-info?, registration-info?,
international-registration-info?, disposition-info?,
kind-of-application-info?, date-of-prior-right-info?,
KANA-name-of-trademark-info?, name-of-trademark-info?,
addition-info?, public-order-and-good-moral-info?,
trademark-color-flag-info?, nice-version-info?,
reclassification-old-class-info?, standard-character?,
similar-group-info*, double-registration-number-info?,
figure-term-info?, trademark-for-search-info?,
state-of-record-info?, renewal-date?) >

<!ELEMENT madrid-article-info - - (madrid-management-info?,
unexamined-publication-info?, international-registration-info?,
basic-number-info*, madrid-intermediate-record-info?,
Paris-priority-claim-info*, madrid-applicant-attorney-info?,
designated-country-info?, designated-information-date-info?,
goods-and-services-info?, vienna-classification-info?,
mark-info?, mark-description-info?, color-claim-info?,
prohibition-of-inspection-info?, standard-character-claim-info?,
collective-trademark-info?, three-dimensional-trademark-info?,
sound-trademark-info?, section-3-2-in-trademark-info?,
section-5-4-in-trademark-info?, section-9-1-in-trademark-info?,
accelerated-examination-division?, appeal-info*,
replace-internal-regist-no-info*, renewal-date?) >

<!ELEMENT madrid-article-ledger-info - - (madrid-management-info?,
ledger-management-info?, international-registration-info?,
madrid-intermediate-record-info?, claimer-info*,
establish-section-1-indicat-info*, goods-and-services-info?,
defensive-mark-registry-info?, defensive-mark-renewal-reg-info?,
renewal-date?) >

<!ELEMENT search-article-info - - (filing-info?, literature-info?, title-of-the-invention-info?, theme-code-info?, IPC-for-search-info?, F-term-info?, examiner-free-key-word-info?, IPC-for-link-1-info?, IPC-for-link-2-info?, IPC-for-link-3-info?, IPC-for-link-4-info?, IPC-for-link-5-info?, IPC-for-link-6-info?, IPC-for-link-7-info?, IPC-for-link-8-info?, IPC-for-link-9-info?, IPC-for-link-10-info?, renewal-date?) >

<!ELEMENT internal-appli-cited-doc-info - - (filing-info?, cited-remain-data-info*, renewal-date?) >

<!ELEMENT filing-info - - (law?, application-number?, filing-date?, kind-of-application?, retroacted-date?) >

<!ELEMENT unexamined-publication-info - - (unexamined-publication-number?, unexamined-publication-date?, total-volume-number?, annual-volume-number?, total-volume-number-in-each-fld?, annual-volume-number-in-each-fld?, publication-classification?) >

<!ELEMENT international-application-info - - (international-application-number?, international-publication-number?, international-publication-date?, translatriion-submission-date?, preliminary-examination-mark?) >

<!ELEMENT translation-publication-info - - (translation-publication-number?, translation-publication-date?, translation-republication-date?) >

<!ELEMENT examined-publication-info - - (examined-publication-number?, examined-publication-date?, total-volume-number?, annual-volume-number?, total-volume-number-in-each-fld?, annual-volume-number-in-each-fld?, publication-classification?) >

<!ELEMENT registration-info - - (registration-number?, divisional-number?, similarity-number?, defensive-number?, registration-date?, renewal-registration-date?, total-volume-number?, annual-volume-number?, total-volume-number-in-each-law?, annual-volume-number-in-each-law?, publication-date?) >

<!ELEMENT internal-priority-info - - (law?, application-number?, international-application-number?, internal-priority-claim-date?) >

<!ELEMENT Paris-priority-claim-info - - (priority-claim-date?, priority-country?, priority-claim-number?, priority-authorization-flag?) >

<!ELEMENT patent-application-info - - (kind-of-application?,law?,
kind-of-number?,number?,divisional-number?,similarity-number?,
defensive-number?) >

<!ELEMENT principal-design-info - - (registration-number?,registration-date?,
termination-of-right-date?,application-number?) >

<!ELEMENT applicant-or-attorney-info - - (applicant-info | attorney-info)* >

<!ELEMENT inventor-or-creator-info - - (inventor-or-creator*) >

<!ELEMENT examiner-info - - (examiner*) >

<!ELEMENT opponent-or-attorney-info - - (opposition-number?,(opponent-info |
opponent-in-appeal-info | attorney-info)*) >

<!ELEMENT unexamined-publication-IPC-info - - (IPC*) >

<!ELEMENT examined-publication-IPC-info - - (IPC*) >

<!ELEMENT design-classification-info - - (design-group?,main-class?,
minor-class?,mode-class?) >

<!ELEMENT class-of-goods-and-services-info - - (class-of-goods-and-services*)
>

<!ELEMENT goods-and-service-data-over-info - - (goods-and-service-data-over*)
>

<!ELEMENT title-of-the-invention-info - - (#PCDATA) >

<!ELEMENT amendment-under-section-17-info - - (total-volume-number?,
annual-volume-number?,total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?,publication-classification?,
publication-date?,correction-identification?) >

<!ELEMENT amendment-under-section-64-info - - (total-volume-number?,
annual-volume-number?,total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?,publication-classification?,
publication-date?,correction-identification?) >

<!ELEMENT explanation-of-design-art-info - - (explanation-of-the-design?,
explanation-of-the-article?) >

<!ELEMENT name-of-trademark-info - - (#PCDATA) >

<!ELEMENT KANA-name-of-trademark-info - - (pronunciation*) >

<!ELEMENT designated-state-info - - (designated-state?,attribute?) >

<!ELEMENT accession-of-microorganism-info - -
 (accession-of-microorganism-inst-code?,
 accession-of-microorganism-number?) >

<!ELEMENT exceptions-to-lack-of-novelty - - (clause-code?,contents?) >

<!ELEMENT number-of-claim-info - - (#PCDATA |
 (number-of-claim-in-application?,number-of-claim-after-exam?,
 number-of-claim-in-registration?)) >

<!ELEMENT patent-document-info - - (title-of-patent-document*) >

<!ELEMENT reference-document-info - - (name-of-none-patent-document*) >

<!ELEMENT accelerated-examination-mark-inf - - (#PCDATA) >

<!ELEMENT public-order-and-good-moral-info - - (#PCDATA) >

<!ELEMENT invitation-to-correct-abstract - - (#PCDATA) >

<!ELEMENT design-color-flag-info - - (#PCDATA) >

<!ELEMENT part-design-flag-info - - (#PCDATA) >

<!ELEMENT set-of-articles-flag-info - - (#PCDATA) >

<!ELEMENT mention-of-feature-flag-info - - (#PCDATA) >

<!ELEMENT trademark-color-flag-info - - (#PCDATA) >

<!ELEMENT section-3-2-in-trademark-info - - (#PCDATA) >

<!ELEMENT section-5-4-in-trademark-info - - (#PCDATA) >

<!ELEMENT original-language-flag-info - - (#PCDATA) >

<!ELEMENT standard-character-info - - (#PCDATA) >

<!ELEMENT three-dimensional-trademark-info - - (#PCDATA) >

<!ELEMENT cited-document-info - - (cited-document*) >

<!ELEMENT request-for-examination-info - - (request-number-for-examination?)
 >

<!ELEMENT detail-of-application - - (examiner-code?,
 kind-of-final-decision-code?,final-decision-dispatch-date?,

disposition-in-exam?,kind-of-examination?,
transfer-of-right-and-licensing?,
public-nuisance-prevent-art-mark?) >

<!ELEMENT suit-info - - (suit-code?) >

<!ELEMENT opposition-in-examination-info - - (number-of-opposition?,
opposition-in-examination*) >

<!ELEMENT intermediate-in-examination-info - -
(acceptance-in-exam-type-action |
dispatch-in-exam-type-action | domestic-in-exam-type-action)* >

<!ELEMENT public-list-of-errata-info - - (total-volume-number?,
annual-volume-number?,total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?,publication-classification?,
publication-date?,correction-identification?) >

<!ELEMENT official-list-of-errata-info - - (total-volume-number?,
annual-volume-number?,total-volume-number-in-each-fld?,
annual-volume-number-in-each-fld?,publication-classification?,
publication-date?,correction-identification?) >

<!ELEMENT renewal-date - - (#PCDATA) >

<!ELEMENT appeal-info - - (appeal-number?,appeal-date?,kind-of-instance?,
kind-of-appeal?,disposition-in-appeal?,trial-decision-date?,
trial-decision-decision-date?) >

<!ELEMENT publication-of-demand-info - - (publication-of-demand-number?,
examined-publication-date?) >

<!ELEMENT related-application-info - - (kind-of-related-application?,
consolidation-flag?,kind-of-instance?,kind-of-appeal?,
appeal-number?) >

<!ELEMENT licensee-or-attorney-info - - (licensee-info | attorney-info)* >

<!ELEMENT defendant-or-attorney-info - - (defendant-info | attorney-info)* >

<!ELEMENT intervenor-or-attorney-info - - (request-number?,(intervenor-info |
attorney-info)*) >

<!ELEMENT designated-attorney-in-suit-info - - (suit-number?,
designated-attorney-info*) >

<!ELEMENT collegial-body-info - - (examiner-code*) >

<!ELEMENT accelerated-appeal-mark-info - - (#PCDATA) >

<!ELEMENT detail-of-appeal-info - - (kind-of-hearing-process?, consolidated-appeal-flag?, kind-of-last-trial-decision?, preferential-appeal-flag?) >

<!ELEMENT decision-on-opposition-info - - (opposition-number?, kind-of-decision*) >

<!ELEMENT opposition-in-appeal-info - - (number-of-opposition?, opposition-in-appeal*) >

<!ELEMENT decision-on-intervention-info - - (request-number?, decision-on-intervention*) >

<!ELEMENT intervention-publication-info - - (number-of-intervention?, number-of-effective-intervention?, publication-about-intervention*) >

<!ELEMENT decline-amendment-decision-info - - (declining-number?, declining-of-amendment-decision*) >

<!ELEMENT decline-amendment-publication-info - - (declining-number?, amendment-submission-date?, kind-of-establish?, establish-date?) >

<!ELEMENT trial-decision-info - - (appeal-corresponding-number?, kind-of-decision*) >

<!ELEMENT decision-publication-info - - (appeal-corresponding-number?, trial-decision-date?, gist-of-trial-decision?) >

<!ELEMENT Jokoku-appeal-info - - (opposition-number?, suit-number*, kind-of-Jokoku-appeal?, kind-of-action-against-appeal*, action-against-appeal-number?, Jokoku-appeal-number?, Jokoku-appeal-acceptance-number?, additional-Jokoku-appeal-number?, action-against-appeal-date?, Jokoku-appeal-date?, position-civil-affair-department?) >

<!ELEMENT decision-of-suit-info - - (suit-number?, decision-of-suit*) >

<!ELEMENT court-decision-info - - (suit-number?, kind-of-court-decision?, result-of-trial-decision?, court-decision-date?, disposition-date?, holder-of-court-decision?, gist-of-court-decision?) >

<!ELEMENT intermediate-in-appeal-info - - (acceptance-in-appeal-type-action | dispatch-in-appeal-type-action | domestic-in-appeal-type-action)* >

<!ELEMENT extension-info - - (term-of-extend-or-invalid-demand?,
term-of-extend-or-invalid?) >

<!ELEMENT claim-for-opposition-info - - (opposition-number?,
class-of-goods-and-services*,claim*) >

<!ELEMENT maintained-claim-info - - (opposition-number?,claim*) >

<!ELEMENT canceled-claim-info - - (opposition-number?,
class-of-goods-and-services*,claim*) >

<!ELEMENT prohibition-of-inspection - - (#PCDATA) >

<!ELEMENT priority-in-registration-info - - (priority-claim-date?,
priority-country?,number-of-priority?) >

<!ELEMENT trial-decision-date-info - - (final-decision-date?,
trial-decision-date?) >

<!ELEMENT parent-registry-of-added-patent - - (filing-date?,
examined-publication-date?,parent-patent-number?) >

<!ELEMENT additional-patent-number-info - - (patent-application-number*) >

<!ELEMENT similar-design-registration-info - - (similar-design-registration*)
>

<!ELEMENT renewal-trademark-registry-info - -
(renewal-trademark-registration*) >

<!ELEMENT defensive-mark-registry-info - - (registration-of-defensive-mark*)
>

<!ELEMENT defensive-mark-renewal-reg-info - -
(defensive-mark-renewal-registry*) >

<!ELEMENT closed-register-info - - (register-closing-date?) >

<!ELEMENT double-registration-division-inf - -
(double-registration-division-num*) >

<!ELEMENT extened-registration-info - - (extened-application-number*) >

<!ELEMENT request-of-reclassification-info - -
(request-of-reclassification-num?) >

<!ELEMENT request-of-defensive-reclass-inf - -
(request-of-defensive-reclass*) >

<!ELEMENT holder-of-right-or-attorney-info - - (holder-of-right-info*, attorney-info*) >

<!ELEMENT related-design-flag-info - - (#PCDATA) >

<!ELEMENT collective-mark-registration-inf - - (#PCDATA) >

<!ELEMENT term-of-secret-design - - (#PCDATA) >

<!ELEMENT detail-of-registration-info - - (flag-of-relation-with-government?, cancellation-classification?, payment-of-annual-fee-flag?, final-date-of-duration?, termination-of-right-date?, transfer-of-closed-register-flag?, transfer-civil-government-date?) >

<!ELEMENT grace-info - - (identification-code?, final-date-of-grace-period?, article?) >

<!ELEMENT intermediate-in-registration-inf - - (registration-action*) >

<!ELEMENT term-of-payment-info - - (#PCDATA) >

<!ELEMENT date-of-expiration-info - - (#PCDATA) >

<!ELEMENT rate-of-share-info - - (#PCDATA) >

<!ELEMENT inter-regist-cancel-example-info - - (cancel-or-dump-signal?, renewal-registration-code?, international-registration-num?, divisional-registration-no?, international-registration-date?, subsequent-designation-date?) >

<!ELEMENT international-registration-info - - (renewal-registration-code?, international-registration-num?, divisional-registration-code?, international-registration-date?, subsequent-designation-date?, disposition-in-exam-code?, disposition-in-exam-date?, regist-in-exam-code?, regist-in-exam-date?) >

<!ELEMENT disposition-info - - (final-decision-dispatch-date?, disposition-code?, disposition-date?) >

<!ELEMENT kind-of-application-info - - (defensive-flag?, divisional-flag?, declining-of-amendment-flag?, change-flag?, priority-flag?, collective-flag?) >

<!ELEMENT date-of-prior-right-info - - (#PCDATA) >

<!ELEMENT addition-info - - (disclaimer-flag?, figure-term-flag?, double-registration-flag?) >

<!ELEMENT nice-version-info - - (#PCDATA) >

<!ELEMENT reclassification-old-class-info - - (#PCDATA) >

<!ELEMENT standard-character - - (#PCDATA) >

<!ELEMENT similar-group-info - - (class?,similar-group-code*) >

<!ELEMENT double-registration-number-info - - (double-registration*) >

<!ELEMENT figure-term-info - - (figure-term*) >

<!ELEMENT trademark-for-search-info - - (trademark-for-search*) >

<!ELEMENT state-of-record-info - - (#PCDATA) >

<!ELEMENT madrid-management-info - - (madrid-management-number?,
madrid-division-number?) >

<!ELEMENT basic-number-info - - (office-of-origin?,changed-application-no?,
basic-application-number?,basic-application-date?,
basic-registration-number?,basic-registration-date?,
examiner-code?) >

<!ELEMENT madrid-intermediate-record-info - - (madrid-intermediate-record*) >

<!ELEMENT madrid-applicant-attorney-info - - (madrid-applicant-info |
madrid-attorney-info)* >

<!ELEMENT designated-country-info - - (designated-state*) >

<!ELEMENT designated-information-date-info - - (#PCDATA) >

<!ELEMENT goods-and-services-info - - (goods-and-services-unit*) >

<!ELEMENT vienna-classification-info - - (vienna-classification*) >

<!ELEMENT mark-info - - (sound-translation-of-trademark?,
translation-of-trademark?) >

<!ELEMENT mark-description-info - - (mark-description?,
translation-of-mark-description?) >

<!ELEMENT color-claim-info - - (color-claim?,color-claim-translation?) >

<!ELEMENT prohibition-of-inspection-info - - (#PCDATA) >

<!ELEMENT standard-character-claim-info - - (#PCDATA) >

<!ELEMENT collective-trademark-info - - (#PCDATA) >

<!ELEMENT sound-trademark-info - - (#PCDATA) >

<!ELEMENT section-9-1-in-trademark-info - - (#PCDATA) >

<!ELEMENT accelerated-examination-division - - (#PCDATA) >

<!ELEMENT replace-internal-regist-no-info - - (replacement-pattern?,
replace-internal-registration-no?,
replace-internal-div-registration?) >

<!ELEMENT ledger-management-info - - (establish-registration-date?,
register-closing-date?,cancellation-classification?,
cancellation-date?,prohibition-of-inspection-flag?) >

<!ELEMENT claimer-info - - (claimer-name?,claimer-address?) >

<!ELEMENT establish-section-1-indicat-info - -
(priority-aplivate-exchg-country?,priority-claim-date?,
priority-claim-count?,group-honor-flag?,
group-proof-guarantee-flag?,trial-decision-date?,
assessment-date?) >

<!ELEMENT literature-info - - (typically-literature-no?,literature-no?,
material-type?,public-announcement-date?) >

<!ELEMENT theme-code-info - - (theme-code*) >

<!ELEMENT IPC-for-search-info - - (IPC-for-search*) >

<!ELEMENT F-term-info - - (theme-code-F-term*) >

<!ELEMENT examiner-free-key-word-info - - (examiner-free-key-word*) >

<!ELEMENT IPC-for-link-1-info - - (IPC-for-link-1*) >

<!ELEMENT IPC-for-link-2-info - - (IPC-for-link-2*) >

<!ELEMENT IPC-for-link-3-info - - (IPC-for-link-3*) >

<!ELEMENT IPC-for-link-4-info - - (IPC-for-link-4*) >

<!ELEMENT IPC-for-link-5-info - - (IPC-for-link-5*) >

<!ELEMENT IPC-for-link-6-info - - (IPC-for-link-6*) >

<!ELEMENT IPC-for-link-7-info - - (IPC-for-link-7*) >

<!ELEMENT IPC-for-link-8-info - - (IPC-for-link-8*) >
<!ELEMENT IPC-for-link-9-info - - (IPC-for-link-9*) >
<!ELEMENT IPC-for-link-10-info - - (IPC-for-link-10*) >
<!ELEMENT cited-remain-data-info - - (cited-type?,drafting-date?,
internal-appli-cited-doc-prof*) >
<!ELEMENT law - - (#PCDATA) >
<!ELEMENT application-number - - (#PCDATA) >
<!ELEMENT filing-date - - (#PCDATA) >
<!ELEMENT kind-of-application - - (#PCDATA) >
<!ELEMENT retroacted-date - - (#PCDATA) >
<!ELEMENT unexamined-publication-number - - (#PCDATA) >
<!ELEMENT unexamined-publication-date - - (#PCDATA) >
<!ELEMENT total-volume-number - - (#PCDATA) >
<!ELEMENT annual-volume-number - - (#PCDATA) >
<!ELEMENT total-volume-number-in-each-fld - - (#PCDATA) >
<!ELEMENT annual-volume-number-in-each-fld - - (#PCDATA) >
<!ELEMENT publication-classification - - (#PCDATA) >
<!ELEMENT international-application-number - - (#PCDATA) >
<!ELEMENT international-publication-number - - (#PCDATA) >
<!ELEMENT international-publication-date - - (#PCDATA) >
<!ELEMENT translatrion-submission-date - - (#PCDATA) >
<!ELEMENT preliminary-examination-mark - - (#PCDATA) >
<!ELEMENT translation-publication-number - - (#PCDATA) >
<!ELEMENT translation-publication-date - - (#PCDATA) >
<!ELEMENT translation-republication-date - - (#PCDATA) >

<!ELEMENT examined-publication-number - - (#PCDATA) >

<!ELEMENT examined-publication-date - - (#PCDATA) >

<!ELEMENT registration-number - - (#PCDATA) >

<!ELEMENT divisional-number - - (#PCDATA) >

<!ELEMENT similarity-number - - (#PCDATA) >

<!ELEMENT defensive-number - - (#PCDATA) >

<!ELEMENT registration-date - - (#PCDATA) >

<!ELEMENT renewal-registration-date - - (#PCDATA) >

<!ELEMENT total-volume-number-in-each-law - - (#PCDATA) >

<!ELEMENT annual-volume-number-in-each-law - - (#PCDATA) >

<!ELEMENT publication-date - - (#PCDATA) >

<!ELEMENT internal-priority-claim-date - - (#PCDATA) >

<!ELEMENT priority-claim-date - - (#PCDATA) >

<!ELEMENT priority-country - - (#PCDATA) >

<!ELEMENT priority-claim-number - - (#PCDATA) >

<!ELEMENT priority-authorization-flag - - (#PCDATA) >

<!ELEMENT kind-of-number - - (#PCDATA) >

<!ELEMENT number - - (#PCDATA) >

<!ELEMENT termination-of-right-date - - (#PCDATA) >

<!ELEMENT applicant-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT attorney-info - - (number-of-person-represented?,
total-number-of-attorney?,kind-of-attorney?,
kind-of-attorney-qualification?,identification-number?,
address?,name?) >

<!ELEMENT inventor-or-creator - - (address?,name?) >

<!ELEMENT examiner - - (kind-of-examiner?,examiner-code?,name?) >

<!ELEMENT opposition-number - - (#PCDATA) >

<!ELEMENT opponent-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT opponent-in-appeal-info - - (prefecture?,address?,
identification-number?,type-of-requester?,name?) >

<!ELEMENT IPC - - (IPC-classification?,IPC-version?,IPC-left-mark?,
IPC-section?,IPC-class?,IPC-subclass?,IPC-main-group?,
IPC-separator?,IPC-sub-group?,IPC-identification-code?,
IPC-identification-sub-code?,IPC-right-mark?) >

<!ELEMENT design-group - - (#PCDATA) >

<!ELEMENT main-class - - (#PCDATA) >

<!ELEMENT minor-class - - (#PCDATA) >

<!ELEMENT mode-class - - (#PCDATA) >

<!ELEMENT class-of-goods-and-services - - (trademark-law?,class?,
designated-goods-and-service?) >

<!ELEMENT goods-and-service-data-over - - (class?,data-over-flag?) >

<!ELEMENT correction-identification - - (#PCDATA) >

<!ELEMENT explanation-of-the-design - - (#PCDATA) >

<!ELEMENT explanation-of-the-article - - (#PCDATA) >

<!ELEMENT pronunciation - - (#PCDATA) >

<!ELEMENT designated-state - - (#PCDATA) >

<!ELEMENT attribute - - (#PCDATA) >

<!ELEMENT accession-of-microorganism-inst-code - - (#PCDATA) >

<!ELEMENT accession-of-microorganism-number - - (#PCDATA) >

<!ELEMENT clause-code - - (#PCDATA) >

<!ELEMENT contents - - (#PCDATA) >

<!ELEMENT number-of-claim-in-application - - (#PCDATA) >

<!ELEMENT number-of-claim-after-exam - - (#PCDATA) >

<!ELEMENT number-of-claim-in-registration - - (#PCDATA) >

<!ELEMENT title-of-patent-document - - (#PCDATA) >

<!ELEMENT name-of-none-patent-document - - (#PCDATA) >

<!ELEMENT cited-document - - (kind-of-data?,drafting-date?,
cited-document-title?,search-range*) >

<!ELEMENT request-number-for-examination - - (#PCDATA) >

<!ELEMENT examiner-code - - (#PCDATA) >

<!ELEMENT kind-of-final-decision-code - - (#PCDATA) >

<!ELEMENT final-decision-dispatch-date - - (#PCDATA) >

<!ELEMENT disposition-in-exam - - (kind-of-disposition-in-exam?,
disposition-in-exam-date?) >

<!ELEMENT kind-of-examination - - (#PCDATA) >

<!ELEMENT transfer-of-right-and-licensing - - (#PCDATA) >

<!ELEMENT public-nuisance-prevent-art-mark - - (#PCDATA) >

<!ELEMENT suit-code - - (#PCDATA) >

<!ELEMENT number-of-opposition - - (number-of-all-opposition?,
number-of-effective-opposition?) >

<!ELEMENT opposition-in-examination - - (opposition-number?,opposition-date?,
kind-of-decision-on-opposition?) >

<!ELEMENT acceptance-in-exam-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,submission-date?,
receipt-date?,opposition-number?,formality-check-flag?,
completion-of-instructions-flag?,kind-of-fee?,amount-of-fee?,
identification-number?,name?) >

<!ELEMENT dispatch-in-exam-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,drafting-date?,
dispatch-date?,opposition-number?,reason-for-rejection-code?,
kind-of-fee?,amount-of-fee?) >

<!ELEMENT domestic-in-exam-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,wrapper-pick-up-date?,

administrative-appeal-number?,action-against-decision-number?)
>

<!ELEMENT appeal-number - - (#PCDATA) >

<!ELEMENT appeal-date - - (#PCDATA) >

<!ELEMENT kind-of-instance - - (#PCDATA) >

<!ELEMENT kind-of-appeal - - (#PCDATA) >

<!ELEMENT disposition-in-appeal - - (kind-of-disposition-in-appeal?,
disposition-in-appeal-date?) >

<!ELEMENT trial-decision-date - - (#PCDATA) >

<!ELEMENT trial-decision-decision-date - - (#PCDATA) >

<!ELEMENT publication-of-demand-number - - (#PCDATA) >

<!ELEMENT kind-of-related-application - - (#PCDATA) >

<!ELEMENT consolidation-flag - - (#PCDATA) >

<!ELEMENT licensee-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT defendant-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT request-number - - (#PCDATA) >

<!ELEMENT intervenor-info - - (prefecture?,address?,identification-number?,
type-of-requester?,name?) >

<!ELEMENT suit-number - - (#PCDATA) >

<!ELEMENT designated-attorney-info - - (designated-date?,representative-mark?,
examiner-code?,dismissal-mark?,dismissal-date?) >

<!ELEMENT kind-of-hearing-process - - (#PCDATA) >

<!ELEMENT consolidated-appeal-flag - - (#PCDATA) >

<!ELEMENT kind-of-last-trial-decision - - (#PCDATA) >

<!ELEMENT preferential-appeal-flag - - (#PCDATA) >

<!ELEMENT kind-of-decision - - (law?,adopted-law?,instance?,kind-of-appeal?,

holding?,conclusion?,classification?,appeal-action?) >

<!ELEMENT opposition-in-appeal - - (opposition-number?,opposition-date?,
kind-of-decision-on-opposition?,establish-date?,
gist-of-opposition?) >

<!ELEMENT decision-on-intervention - - (law?,adopted-law?,instance?,
kind-of-appeal?,holding?,conclusion?,classification?,
appeal-action?) >

<!ELEMENT number-of-intervention - - (#PCDATA) >

<!ELEMENT number-of-effective-intervention - - (#PCDATA) >

<!ELEMENT publication-about-intervention - - (request-number?,request-date?,
kind-of-intervention?,kind-of-disposition?,
gist-of-intervention?) >

<!ELEMENT declining-number - - (#PCDATA) >

<!ELEMENT declining-of-amendment-decision - - (law?,adopted-law?,instance?,
kind-of-appeal?,holding?,conclusion?,classification?,
appeal-action?) >

<!ELEMENT amendment-submission-date - - (#PCDATA) >

<!ELEMENT kind-of-establish - - (#PCDATA) >

<!ELEMENT establish-date - - (#PCDATA) >

<!ELEMENT appeal-corresponding-number - - (#PCDATA) >

<!ELEMENT gist-of-trial-decision - - (#PCDATA) >

<!ELEMENT kind-of-Jokoku-appeal - - (#PCDATA) >

<!ELEMENT kind-of-action-against-appeal - - (#PCDATA) >

<!ELEMENT action-against-appeal-number - - (#PCDATA) >

<!ELEMENT Jokoku-appeal-number - - (#PCDATA) >

<!ELEMENT Jokoku-appeal-acceptance-number - - (#PCDATA) >

<!ELEMENT additional-Jokoku-appeal-number - - (#PCDATA) >

<!ELEMENT action-against-appeal-date - - (#PCDATA) >

<!ELEMENT Jokoku-appeal-date - - (#PCDATA) >

<!ELEMENT position-civil-affair-department - - (#PCDATA) >

<!ELEMENT decision-of-suit - - (law?,adopted-law?,instance?,kind-of-appeal?,
holding?,court-decision-conclusion?,classification?,
appeal-action?) >

<!ELEMENT kind-of-court-decision - - (#PCDATA) >

<!ELEMENT result-of-trial-decision - - (#PCDATA) >

<!ELEMENT court-decision-date - - (#PCDATA) >

<!ELEMENT disposition-date - - (#PCDATA) >

<!ELEMENT holder-of-court-decision - - (#PCDATA) >

<!ELEMENT gist-of-court-decision - - (#PCDATA) >

<!ELEMENT acceptance-in-appeal-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,appeal-receipt-number?,
corresponding-dispatch-number?,submission-date?,receipt-date?,
formality-check-flag?,amount-of-fee?) >

<!ELEMENT dispatch-in-appeal-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,appeal-dispatch-number?,
corresponding-receipt-number?,drafting-date?,dispatch-date?,
corresponding-number?,reason-for-rejection-code?,
amount-of-fee?,destination?) >

<!ELEMENT domestic-in-appeal-type-action - - (construct-date?,
intermediate-code?,corresponding-mark?,
corresponding-receipt-number?,disposition-date?,destination?)
>

<!ELEMENT term-of-extend-or-invalid-demand - - (#PCDATA) >

<!ELEMENT term-of-extend-or-invalid - - (#PCDATA) >

<!ELEMENT claim - - (#PCDATA) >

<!ELEMENT number-of-priority - - (#PCDATA) >

<!ELEMENT final-decision-date - - (#PCDATA) >

<!ELEMENT parent-patent-number - - (#PCDATA) >

<!ELEMENT patent-application-number - - (#PCDATA) >

<!ELEMENT similar-design-registration - - (application-number, filing-date, similarity-number?, registration-date?, final-decision-date?, trial-decision-date?, Paris-priority-group?, term-of-secret-similar-design?, article-name-of-design?) >

<!ELEMENT renewal-trademark-registration - - (application-number?, filing-date?, registration-date?, final-decision-date?, trial-decision-date?, flag-of-changer-of-renewal-class?) >

<!ELEMENT registration-of-defensive-mark - - (application-number?, filing-date?, defensive-number?, defensive-survival-finish-date?, registration-date?, final-decision-date?, trial-decision-date?, examined-publication-number?, examined-publication-date?, class-of-goods-and-services*) >

<!ELEMENT defensive-mark-renewal-registry - - (application-number?, filing-date?, defensive-number?, registration-date?, final-decision-date?, trial-decision-date?, renewal-defensive-class-flag?) >

<!ELEMENT register-closing-date - - (#PCDATA) >

<!ELEMENT double-registration-division-num - - (registration-number?, divisional-number?) >

<!ELEMENT extened-application-number - - (#PCDATA) >

<!ELEMENT request-of-reclassification-num - - (#PCDATA) >

<!ELEMENT request-of-defensive-reclass - - (request-of-reclassification-num?, defensive-number?) >

<!ELEMENT holder-of-right-info - - (prefecture?, address?, identification-number?, type-of-requester?, name?) >

<!ELEMENT flag-of-relation-with-government - - (#PCDATA) >

<!ELEMENT cancellation-classification - - (#PCDATA) >

<!ELEMENT payment-of-annual-fee-flag - - (#PCDATA) >

<!ELEMENT final-date-of-duration - - (#PCDATA) >

<!ELEMENT transfer-of-closed-register-flag - - (#PCDATA) >

<!ELEMENT transfer-civil-government-date - - (#PCDATA) >

<!ELEMENT identification-code - - (#PCDATA) >

<!ELEMENT final-date-of-grace-period - - (#PCDATA) >

<!ELEMENT article - - (#PCDATA) >

<!ELEMENT registration-action - - (construct-date?, intermediate-code?,
corresponding-mark?, accept-payment-dispatch-date?,
amount-of-fee?) >

<!ELEMENT cancel-or-dump-signal - - (#PCDATA) >

<!ELEMENT renewal-registration-code - - (#PCDATA) >

<!ELEMENT international-registration-num - - (#PCDATA) >

<!ELEMENT divisional-registration-no - - (#PCDATA) >

<!ELEMENT international-registration-date - - (#PCDATA) >

<!ELEMENT subsequent-designation-date - - (#PCDATA) >

<!ELEMENT divisional-registration-code - - (#PCDATA) >

<!ELEMENT disposition-in-exam-code - - (#PCDATA) >

<!ELEMENT disposition-in-exam-date - - (#PCDATA) >

<!ELEMENT regist-in-exam-code - - (#PCDATA) >

<!ELEMENT regist-in-exam-date - - (#PCDATA) >

<!ELEMENT disposition-code - - (#PCDATA) >

<!ELEMENT defensive-flag - - (#PCDATA) >

<!ELEMENT divisional-flag - - (#PCDATA) >

<!ELEMENT declining-of-amendment-flag - - (#PCDATA) >

<!ELEMENT change-flag - - (#PCDATA) >

<!ELEMENT priority-flag - - (#PCDATA) >

<!ELEMENT collective-flag - - (#PCDATA) >

<!ELEMENT disclaimer-flag - - (#PCDATA) >

<!ELEMENT figure-term-flag - - (#PCDATA) >

<!ELEMENT double-registration-flag - - (#PCDATA) >

<!ELEMENT class - - (#PCDATA) >

<!ELEMENT similar-group-code - - (#PCDATA) >

<!ELEMENT double-registration - - (registration-number?,divisional-number?,
application-number?,construct-date?,divisional-flag?,
deletion-flag?) >

<!ELEMENT figure-term - - (#PCDATA) >

<!ELEMENT trademark-for-search - - (#PCDATA) >

<!ELEMENT madrid-management-number - - (#PCDATA) >

<!ELEMENT madrid-division-number - - (#PCDATA) >

<!ELEMENT office-of-origin - - (#PCDATA) >

<!ELEMENT changed-application-no - - (#PCDATA) >

<!ELEMENT basic-application-number - - (#PCDATA) >

<!ELEMENT basic-application-date - - (#PCDATA) >

<!ELEMENT basic-registration-number - - (#PCDATA) >

<!ELEMENT basic-registration-date - - (#PCDATA) >

<!ELEMENT madrid-intermediate-record - - (intermediate-code?,drafting-date?,
send-date?,receipt-date?,come-into-effct-date?,
inter-registration-record-date?,ib-information-date?,
reguration-code?,collect-mount-of-money?,examiner-code?,
correspond-mark?) >

<!ELEMENT madrid-applicant-info - - (madrid-applicant-classification?,
madrid-address?,madrid-name?) >

<!ELEMENT madrid-attorney-info - - (kind-of-attorney?,
kind-of-attorney-qualification?,identification-number?,
address?,name?) >

<!ELEMENT goods-and-services-unit - - (class?,goods-and-services?,
goods-and-services-translation?,come-into-effect-date?,
international-regist-rec-date?) >

<!ELEMENT vienna-classification - - (#PCDATA) >

<!ELEMENT sound-translation-of-trademark - - (#PCDATA) >

<!ELEMENT translation-of-trademark - - (#PCDATA) >

<!ELEMENT mark-description - - (#PCDATA) >

<!ELEMENT translation-of-mark-description - - (#PCDATA) >

<!ELEMENT color-claim - - (#PCDATA) >

<!ELEMENT color-claim-translation - - (#PCDATA) >

<!ELEMENT replacement-pattern - - (#PCDATA) >

<!ELEMENT replace-internal-registration-no - - (#PCDATA) >

<!ELEMENT replace-internal-div-registration - - (#PCDATA) >

<!ELEMENT establish-registration-date - - (#PCDATA) >

<!ELEMENT cancellation-date - - (#PCDATA) >

<!ELEMENT prohibition-of-inspection-flag - - (#PCDATA) >

<!ELEMENT claimer-name - - (#PCDATA) >

<!ELEMENT claimer-address - - (#PCDATA) >

<!ELEMENT priority-aplivate-exchg-country - - (#PCDATA) >

<!ELEMENT priority-claim-count - - (#PCDATA) >

<!ELEMENT group-honor-flag - - (#PCDATA) >

<!ELEMENT group-proof-guarantee-flag - - (#PCDATA) >

<!ELEMENT assessment-date - - (#PCDATA) >

<!ELEMENT typically-literature-no - - (#PCDATA) >

<!ELEMENT literature-no - - (#PCDATA) >

<!ELEMENT material-type - - (#PCDATA) >

<!ELEMENT public-announcement-date - - (#PCDATA) >

<!ELEMENT theme-code - - (#PCDATA) >

<!ELEMENT IPC-for-search - - (IPC-version?, IPC-section?, IPC-class?,
IPC-subclass?, IPC-main-group?, IPC-separator?, IPC-sub-group?,

IPC-identification-code?,IPC-identification-sub-code?) >

<!ELEMENT theme-code-F-term - - (theme-code?,F-term?,F-term-additional-code?) >

<!ELEMENT examiner-free-key-word - - (theme-code?,free-word?) >

<!ELEMENT IPC-for-link-1 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-2 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-3 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-4 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-5 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-6 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-7 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-8 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-9 - - (theme*,IPC-for-link*) >

<!ELEMENT IPC-for-link-10 - - (theme*,IPC-for-link*) >

<!ELEMENT cited-type - - (#PCDATA) >

<!ELEMENT drafting-date - - (#PCDATA) >

<!ELEMENT internal-appli-cited-doc-prof - - (cited-document-number?,
cited-document-category?,author-or-translater?,
dissertation-title?,launch-title?,publication-country-code?,
publisher?,publish-date?,date-flag?,issue?,cited-page?) >

<!ELEMENT prefecture - - (#PCDATA) >

<!ELEMENT address - - (#PCDATA) >

<!ELEMENT identification-number - - (#PCDATA) >

<!ELEMENT type-of-requester - - (#PCDATA) >

<!ELEMENT name - - (#PCDATA) >

<!ELEMENT number-of-person-represented - - (#PCDATA) >

<!ELEMENT total-number-of-attorney - - (#PCDATA) >

<!ELEMENT kind-of-attorney - - (#PCDATA) >

<!ELEMENT kind-of-attorney-qualification - - (#PCDATA) >

<!ELEMENT kind-of-examiner - - (#PCDATA) >

<!ELEMENT IPC-classification - - (#PCDATA) >

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<!ELEMENT IPC-section - - (#PCDATA) >

<!ELEMENT IPC-class - - (#PCDATA) >

<!ELEMENT IPC-subclass - - (#PCDATA) >

<!ELEMENT IPC-main-group - - (#PCDATA) >

<!ELEMENT IPC-separator - - (#PCDATA) >

<!ELEMENT IPC-sub-group - - (#PCDATA) >

<!ELEMENT IPC-identification-code - - (#PCDATA) >

<!ELEMENT IPC-identification-sub-code - - (#PCDATA) >

<!ELEMENT IPC-right-mark - - (#PCDATA) >

<!ELEMENT trademark-law - - (#PCDATA) >

<!ELEMENT designated-goods-and-service - - (#PCDATA) >

<!ELEMENT data-over-flag - - (#PCDATA) >

<!ELEMENT kind-of-data - - (#PCDATA) >

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document-title?,KANJI-document-title?) >

<!ELEMENT search-range - - (#PCDATA) >

<!ELEMENT kind-of-disposition-in-exam - - (#PCDATA) >

<!ELEMENT number-of-all-opposition - - (#PCDATA) >

<!ELEMENT number-of-effective-opposition - - (#PCDATA) >

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<!ELEMENT corresponding-mark - - (#PCDATA) >
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<!ELEMENT designated-date - - (#PCDATA) >
<!ELEMENT representative-mark - - (#PCDATA) >
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<!ELEMENT instance - - (#PCDATA) >

<!ELEMENT holding - - (#PCDATA) >

<!ELEMENT conclusion - - (#PCDATA) >

<!ELEMENT classification - - (#PCDATA) >

<!ELEMENT appeal-action - - (#PCDATA) >

<!ELEMENT gist-of-opposition - - (#PCDATA) >

<!ELEMENT request-date - - (#PCDATA) >

<!ELEMENT kind-of-intervention - - (#PCDATA) >

<!ELEMENT kind-of-disposition - - (#PCDATA) >

<!ELEMENT gist-of-intervention - - (#PCDATA) >

<!ELEMENT court-decision-conclusion - - (#PCDATA) >

<!ELEMENT appeal-receipt-number - - (#PCDATA) >

<!ELEMENT corresponding-dispatch-number - - (#PCDATA) >

<!ELEMENT appeal-dispatch-number - - (#PCDATA) >

<!ELEMENT corresponding-receipt-number - - (#PCDATA) >

<!ELEMENT corresponding-number - - (#PCDATA) >

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<!ELEMENT Paris-priority-group - - (priority-country?,priority-claim-date?,
number-of-priority?) >

<!ELEMENT term-of-secret-similar-design - - (#PCDATA) >

<!ELEMENT article-name-of-design - - (#PCDATA) >

<!ELEMENT flag-of-changer-of-renewal-class - - (#PCDATA) >

<!ELEMENT defensive-survival-finish-date - - (#PCDATA) >

<!ELEMENT renewal-defensive-class-flag - - (#PCDATA) >

<!ELEMENT accept-payment-dispatch-date - - (#PCDATA) >

<!ELEMENT deletion-flag - - (#PCDATA) >

<!ELEMENT send-date - - (#PCDATA) >

<!ELEMENT come-into-effct-date - - (#PCDATA) >

<!ELEMENT inter-registration-record-date - - (#PCDATA) >

<!ELEMENT ib-information-date - - (#PCDATA) >

<!ELEMENT reguration-code - - (#PCDATA) >

<!ELEMENT collect-mount-of-money - - (#PCDATA) >

<!ELEMENT correspond-mark - - (#PCDATA) >

<!ELEMENT madrid-applicant-classification - - (#PCDATA) >

<!ELEMENT madrid-address - - (#PCDATA) >

<!ELEMENT madrid-name - - (#PCDATA) >

<!ELEMENT goods-and-services - - (#PCDATA) >

<!ELEMENT goods-and-services-translation - - (#PCDATA) >

<!ELEMENT come-into-effect-date - - (#PCDATA) >

<!ELEMENT international-regist-rec-date - - (#PCDATA) >

<!ELEMENT F-term - - (#PCDATA) >

<!ELEMENT F-term-additional-code - - (#PCDATA) >

<!ELEMENT free-word - - (#PCDATA) >

<!ELEMENT theme - - (#PCDATA) >

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IPC-subclass?,IPC-main-group?,IPC-separator?,IPC-sub-group?,
IPC-identification-code?,IPC-identification-sub-code?) >

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<!ELEMENT author-or-translater - - (#PCDATA) >

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<!ELEMENT publisher - - (#PCDATA) >

<!ELEMENT publish-date - - (#PCDATA) >

<!ELEMENT date-flag - - (#PCDATA) >

<!ELEMENT issue - - (#PCDATA) >

<!ELEMENT cited-page - - (#PCDATA) >

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<!ELEMENT document-title - - (#PCDATA) >

<!ELEMENT KANJI-document-title - - (#PCDATA) >

