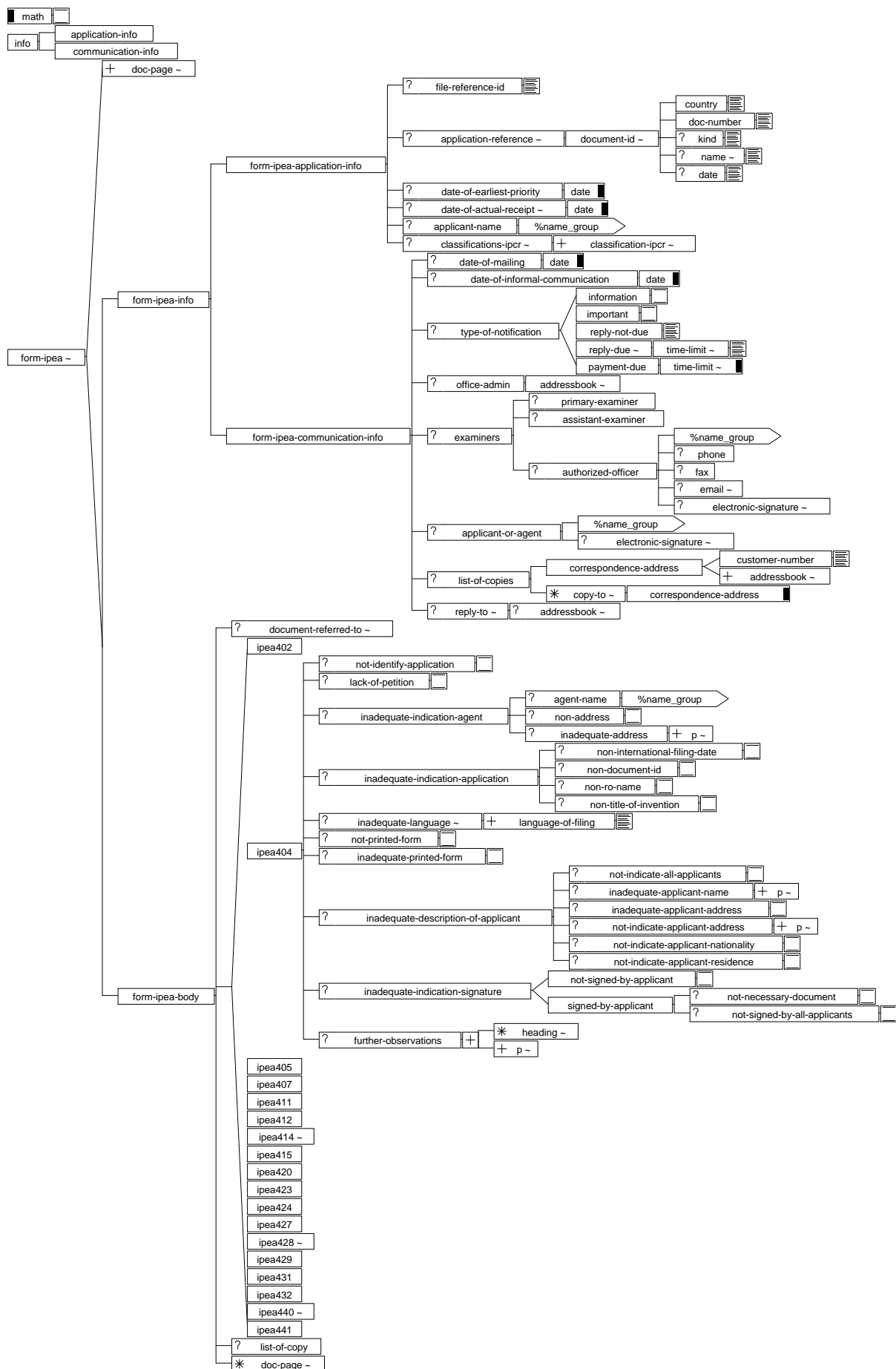
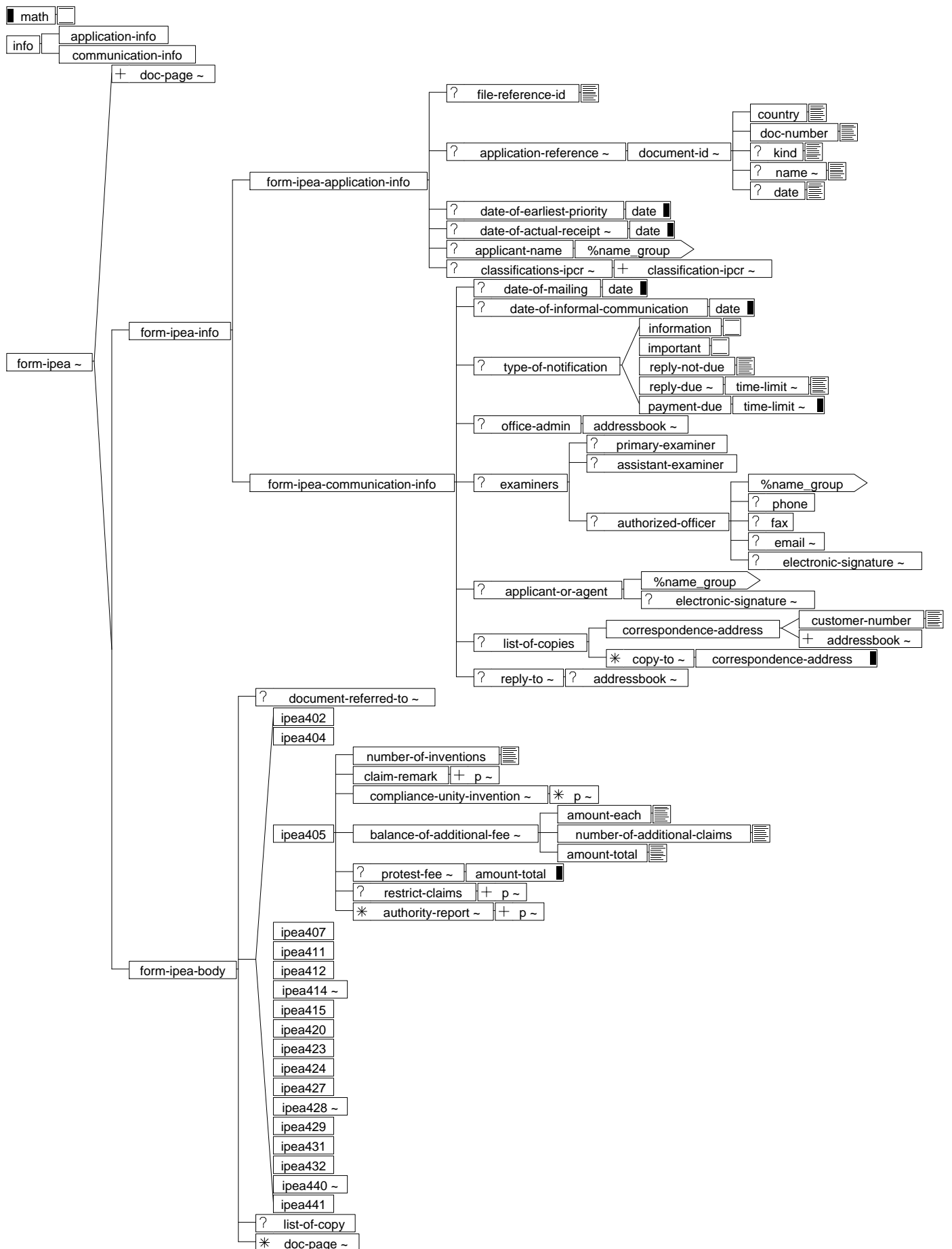
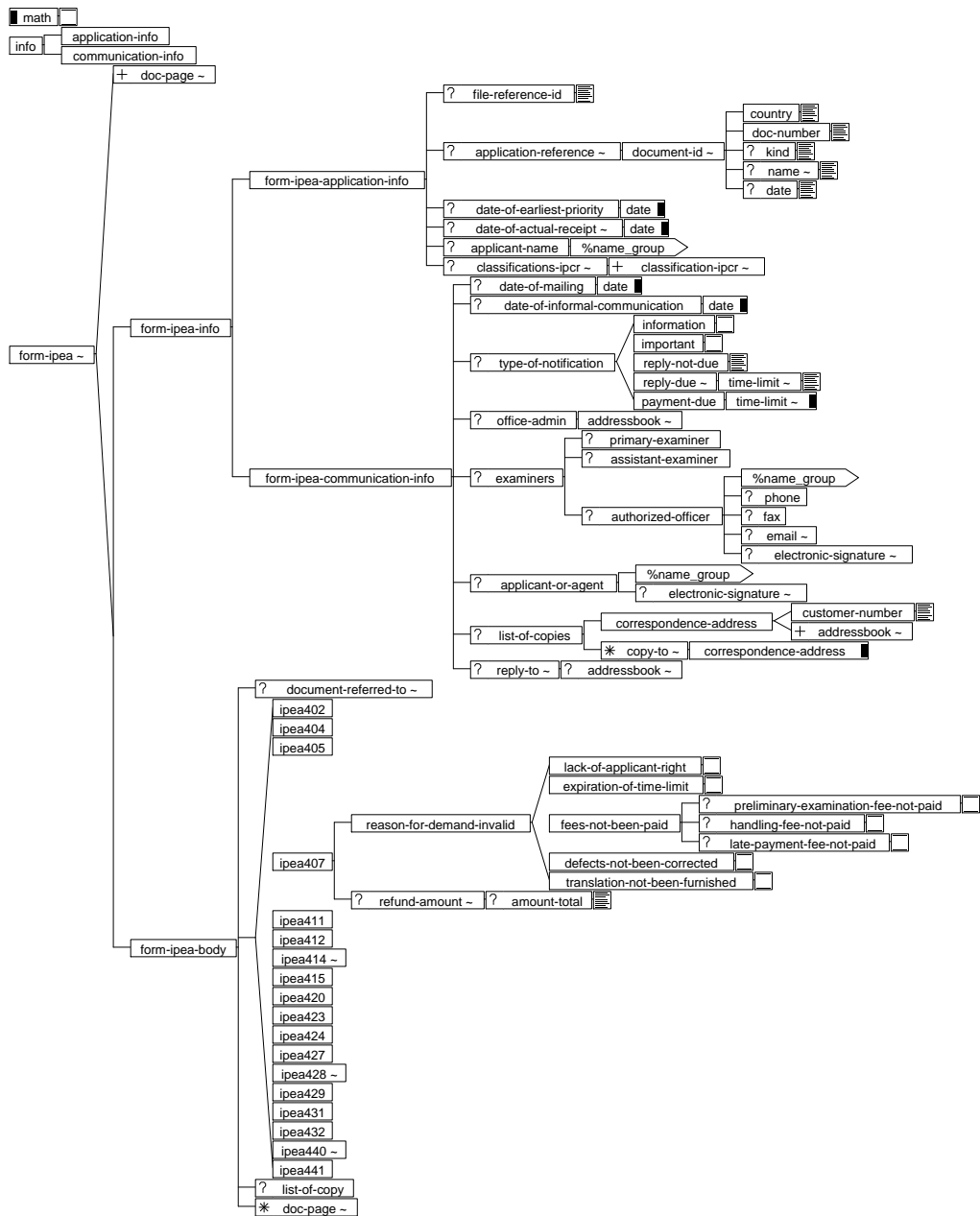


Model Root: form-ipea IPEA/404

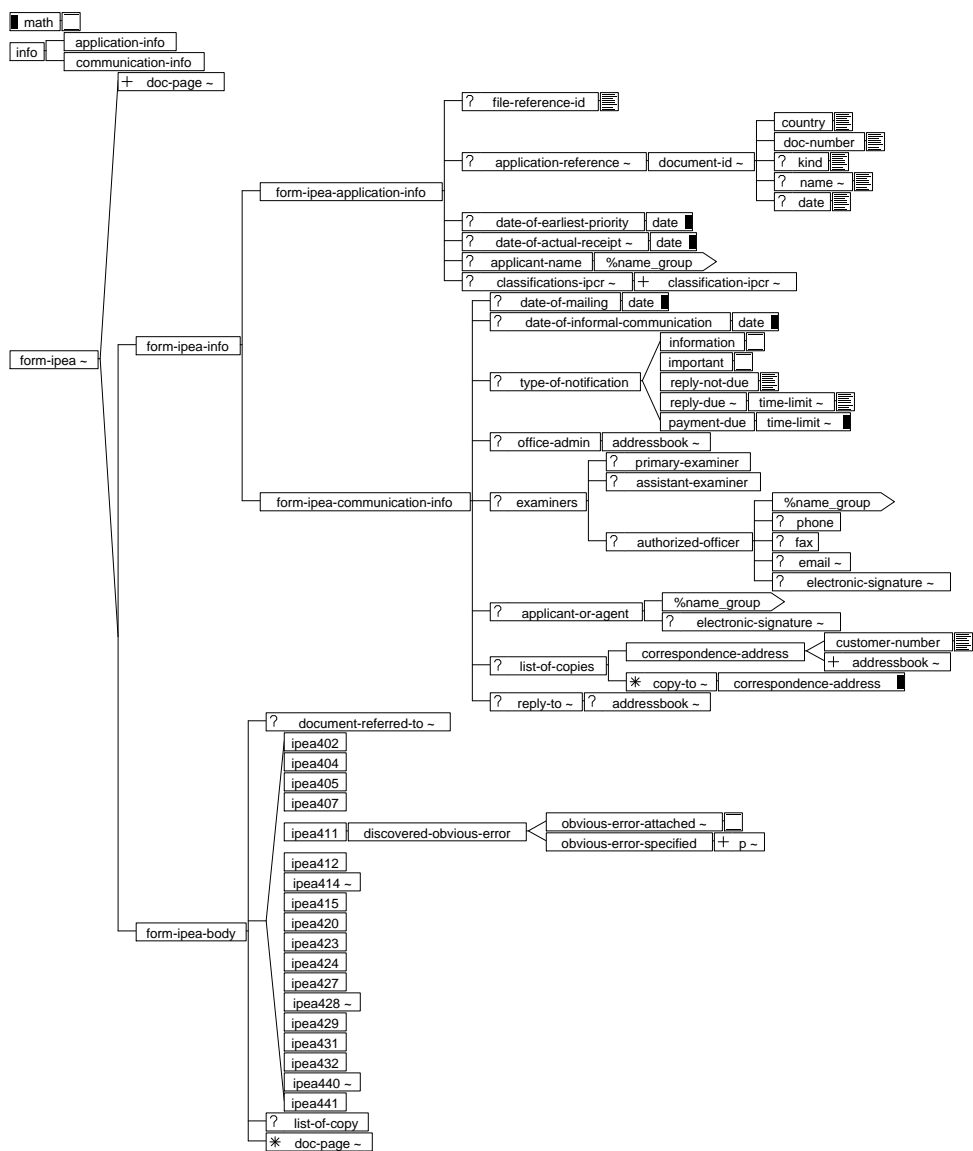


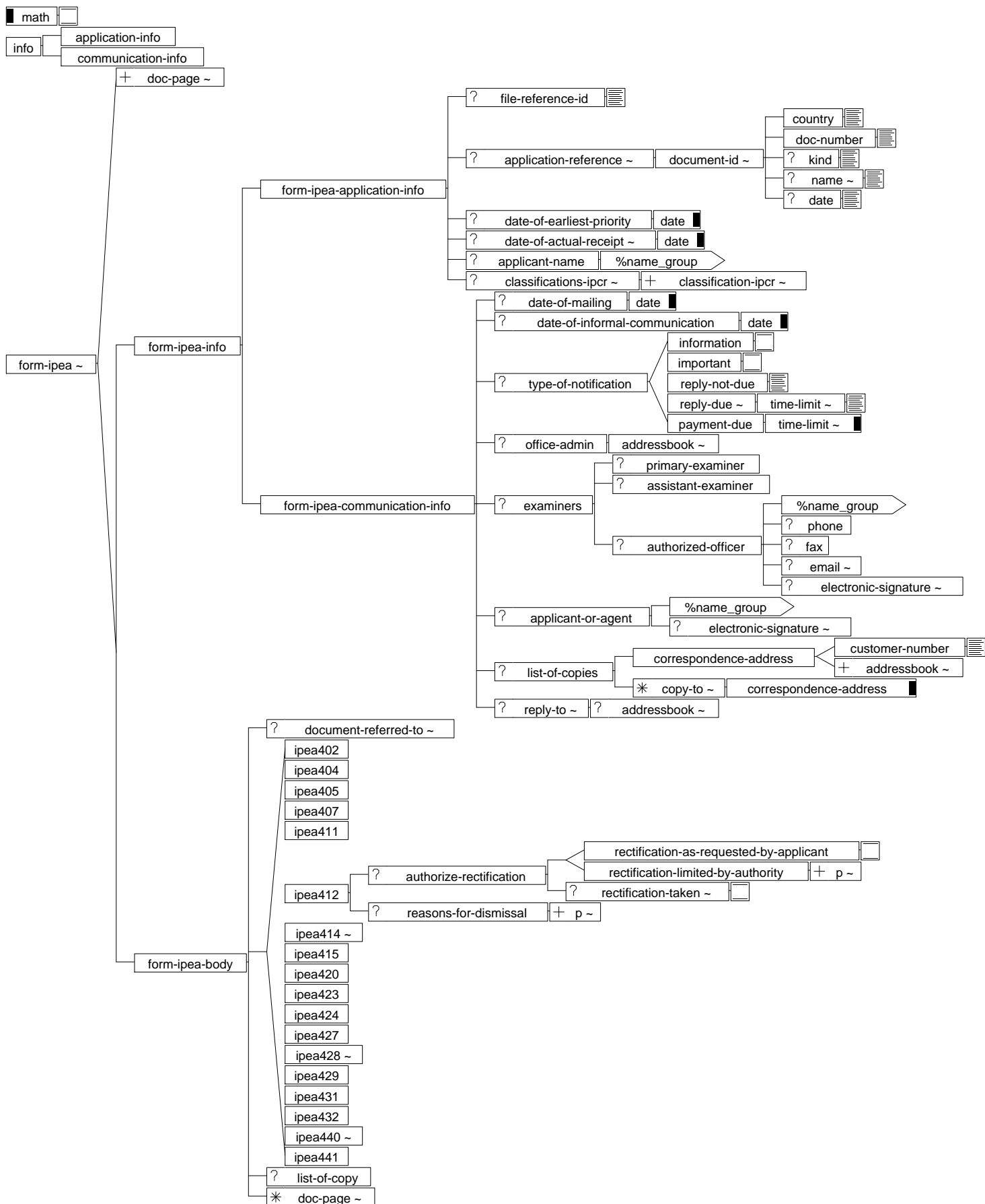


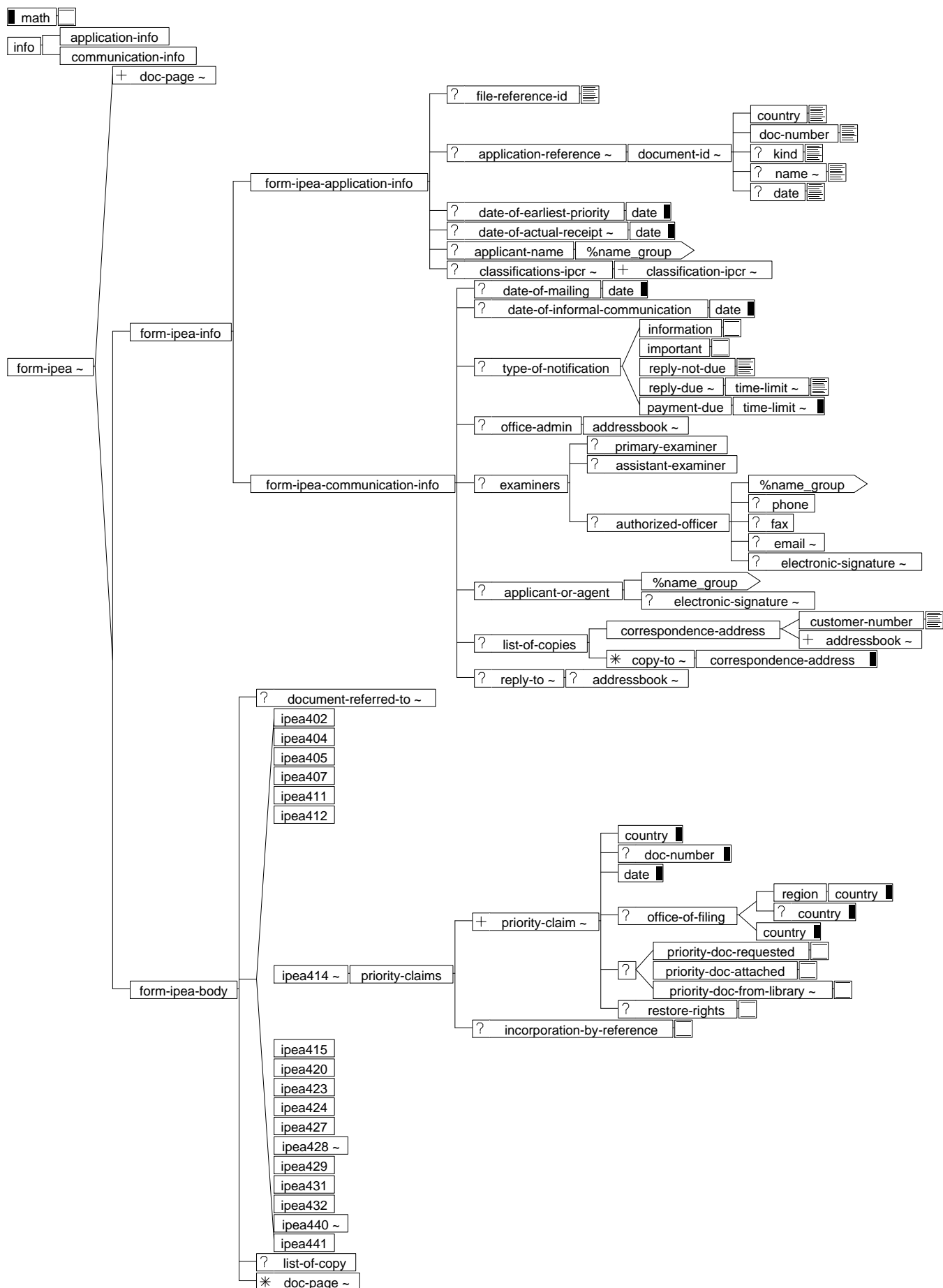
Model Root: form-ipea IPEA/407

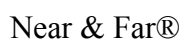


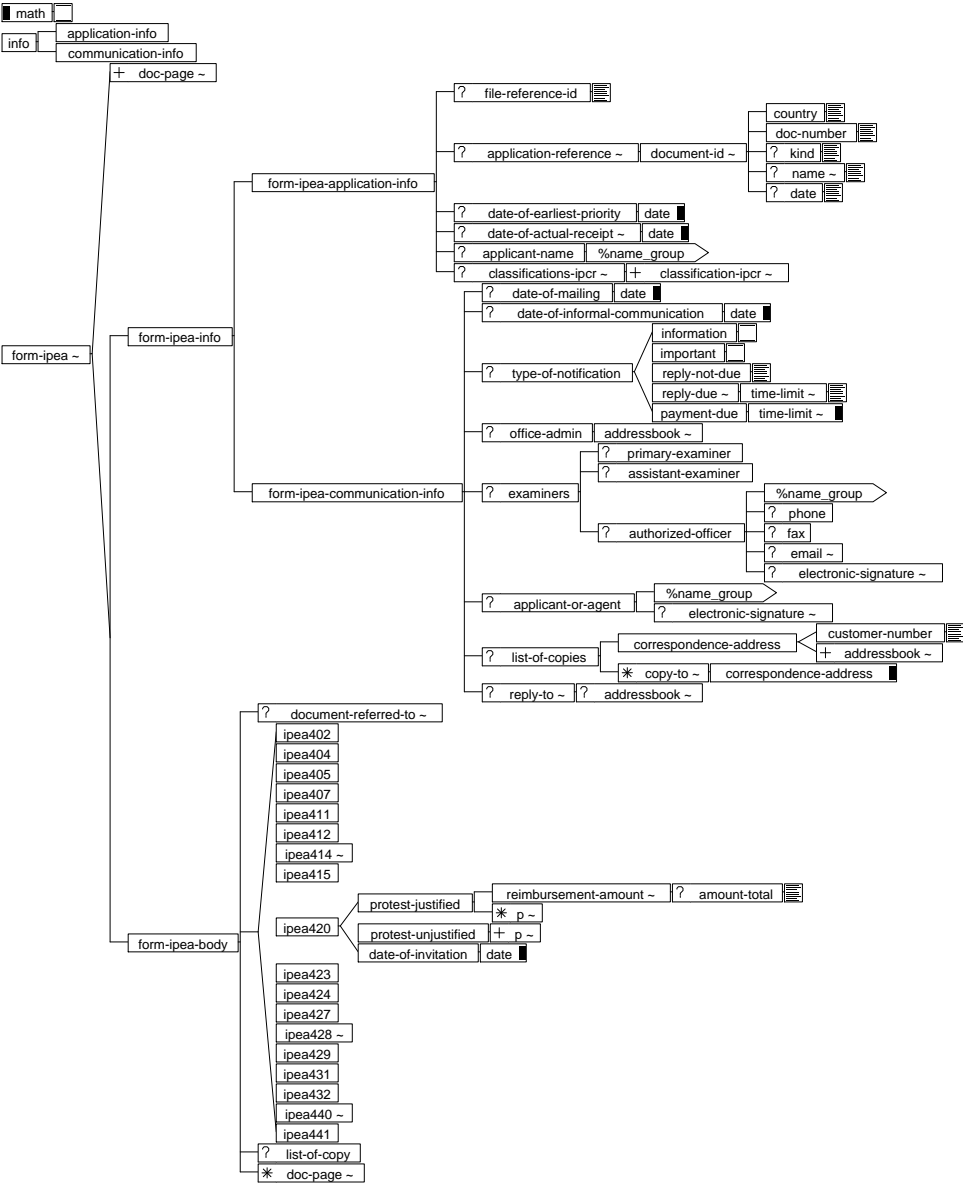
Model Root: form-ipea IPEA/411



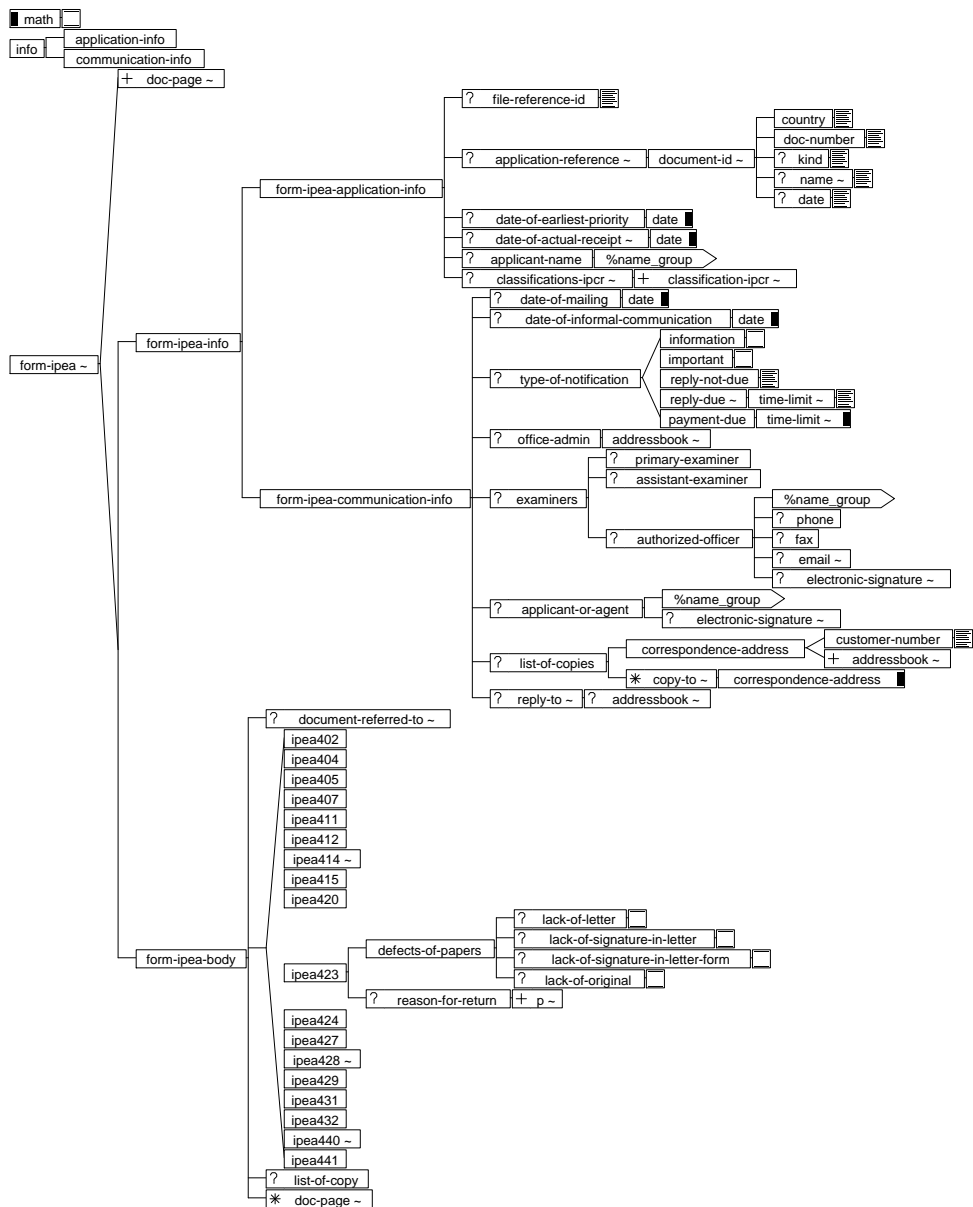


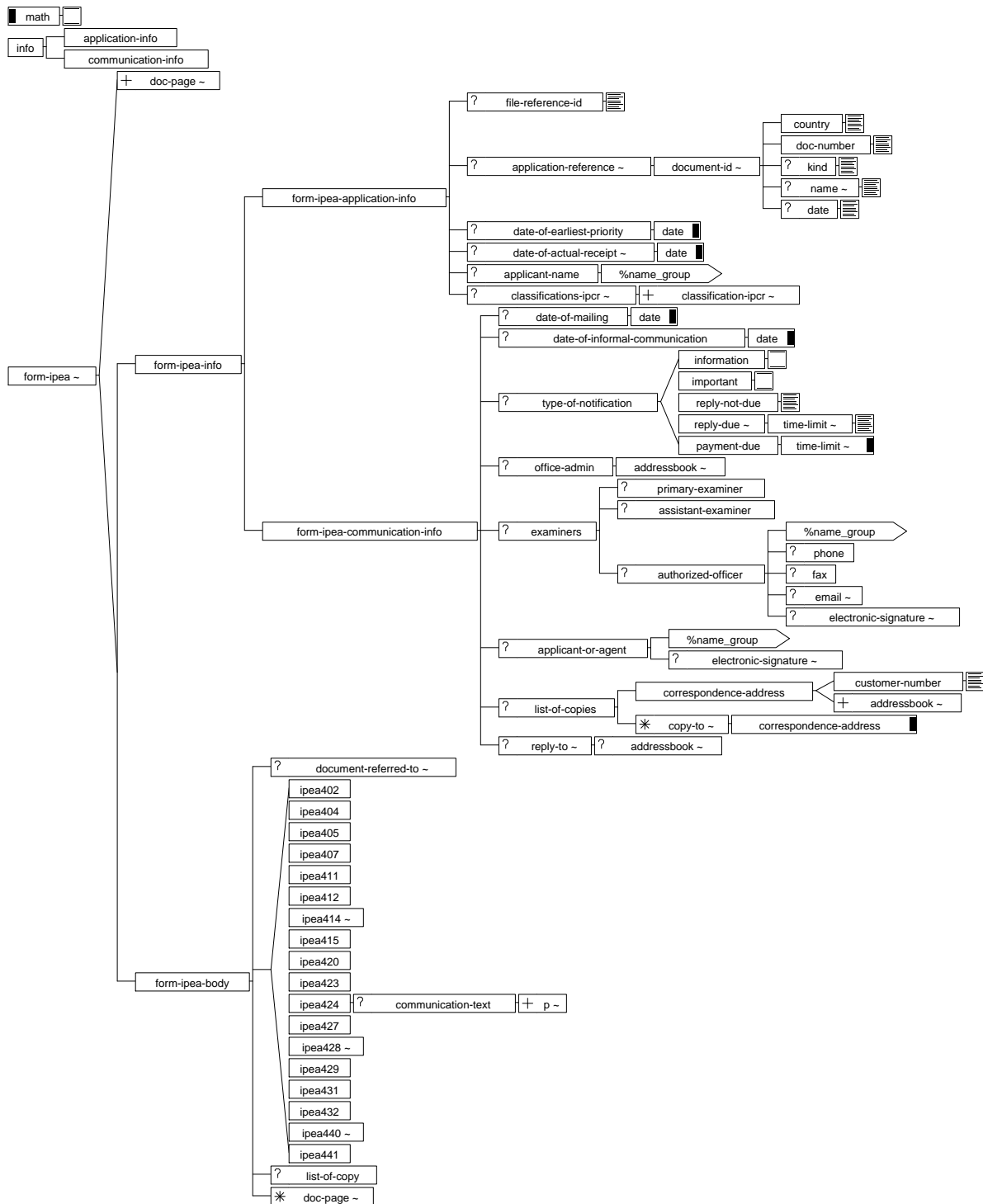


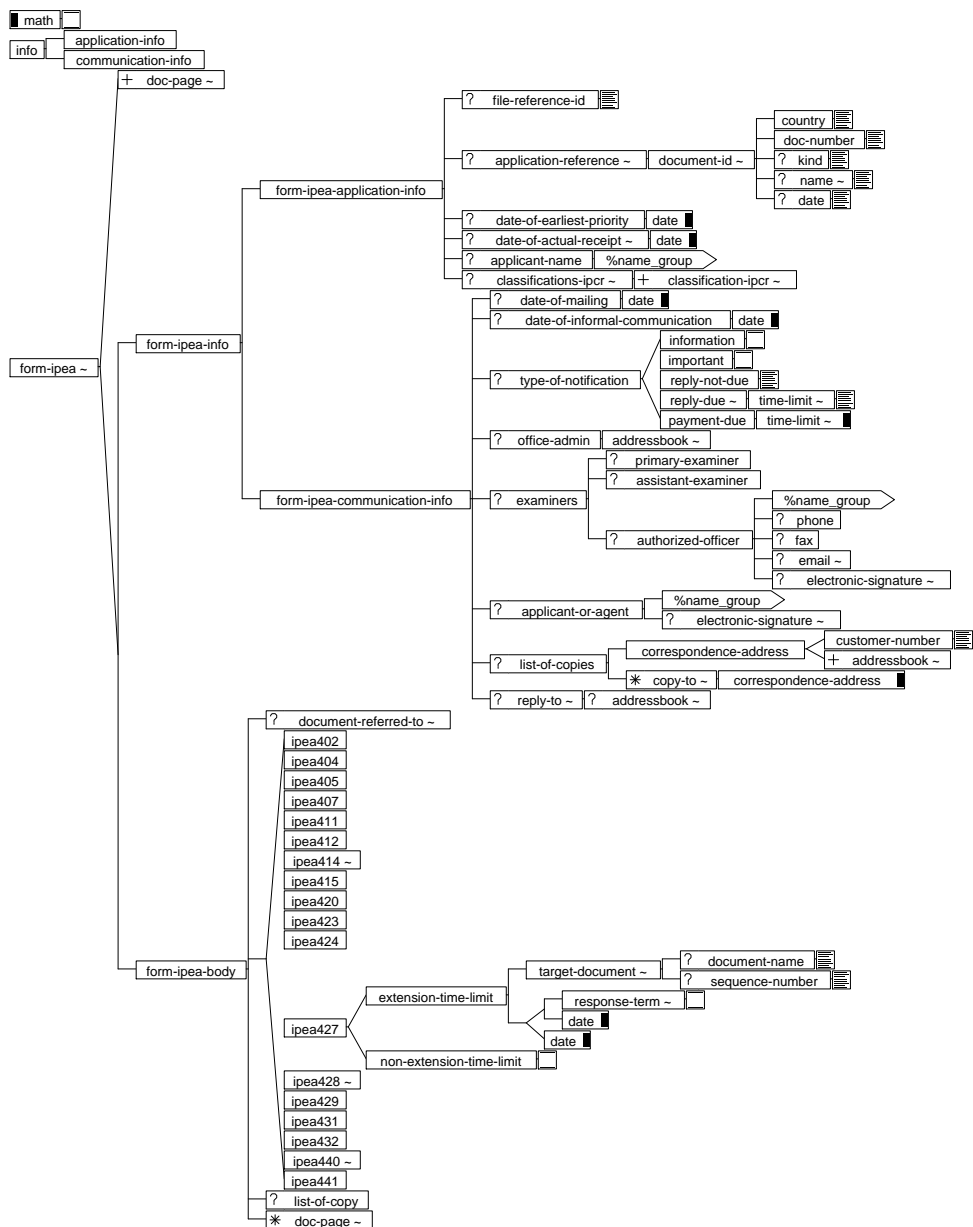




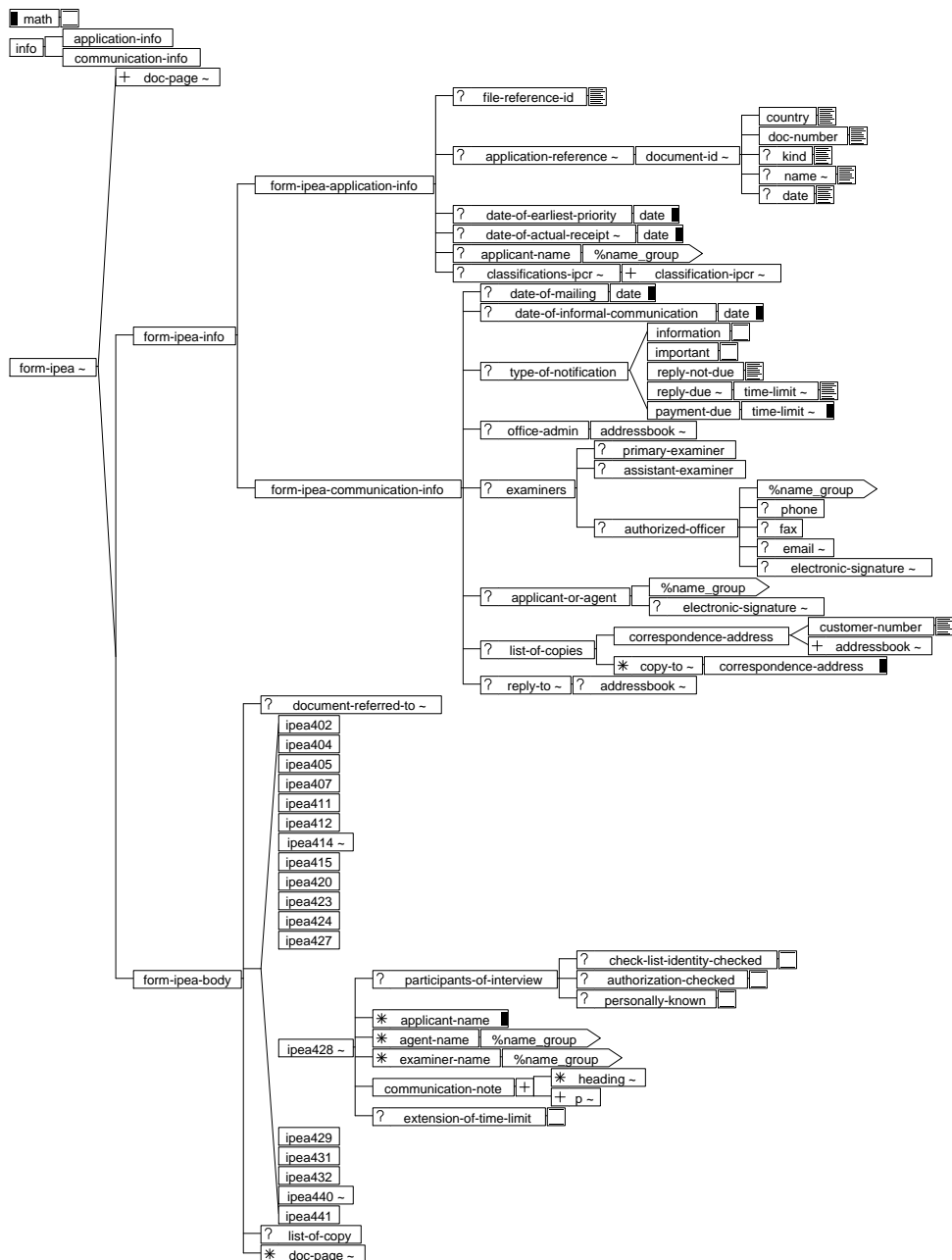
Model Root: form-ipea IPEA/423



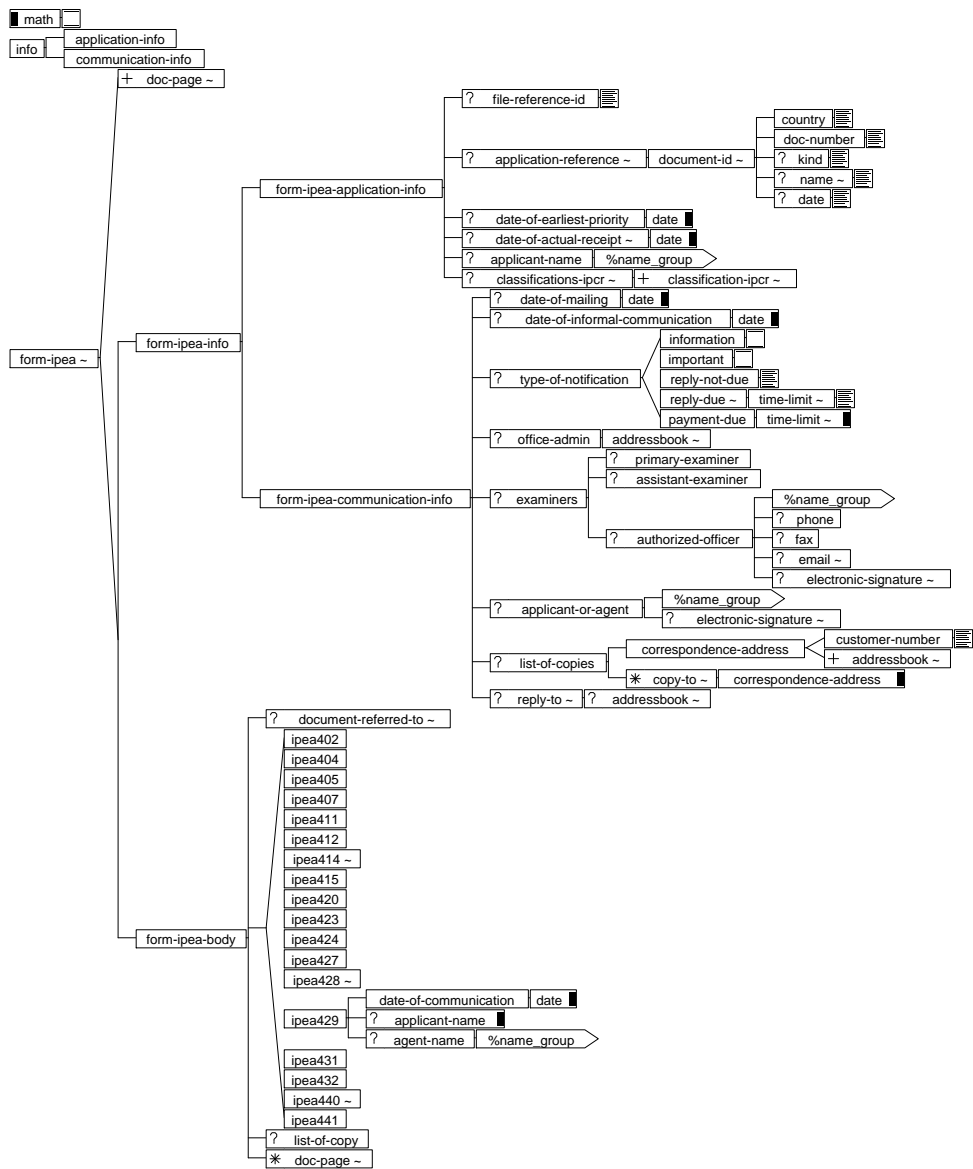




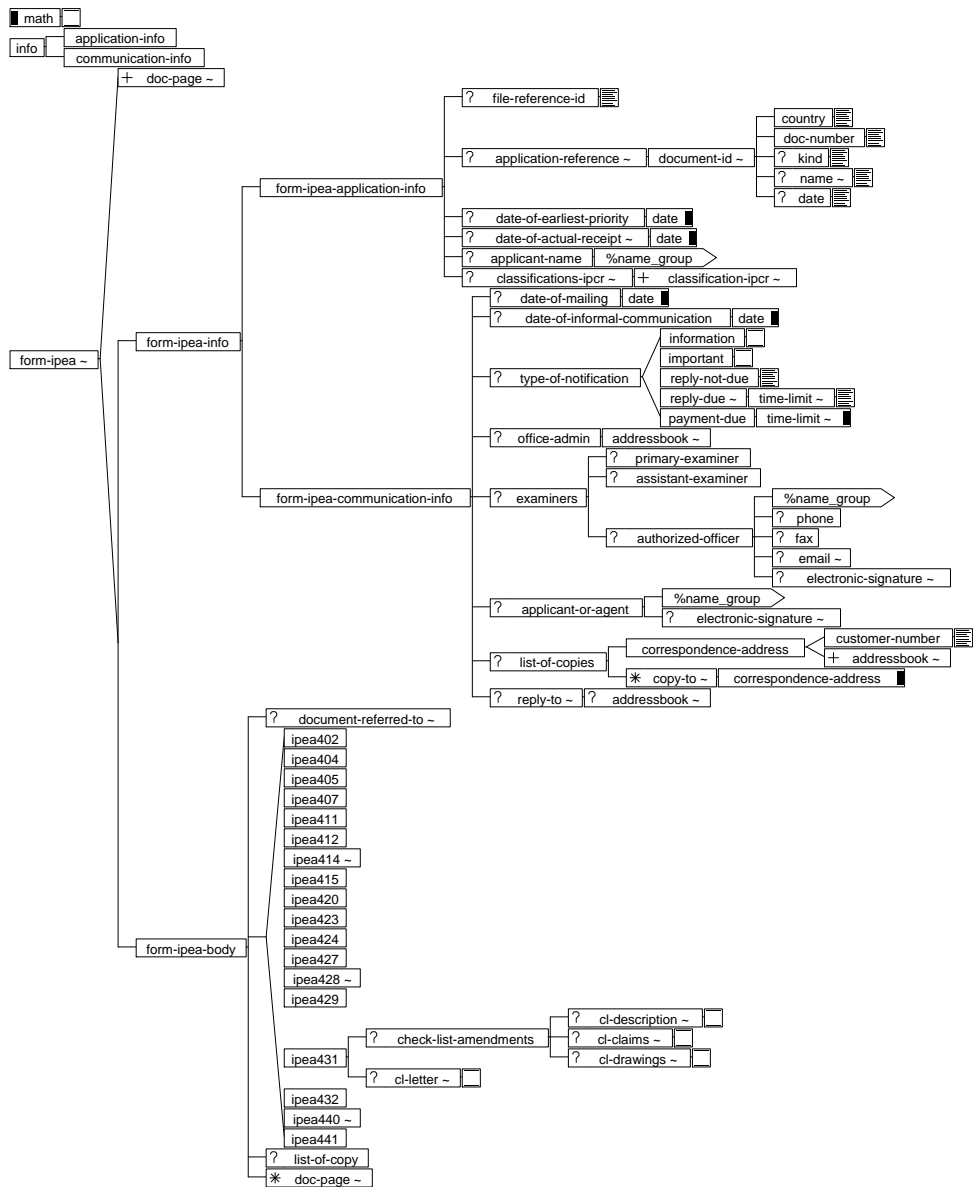
Model Root: form-ipea IPEA/428



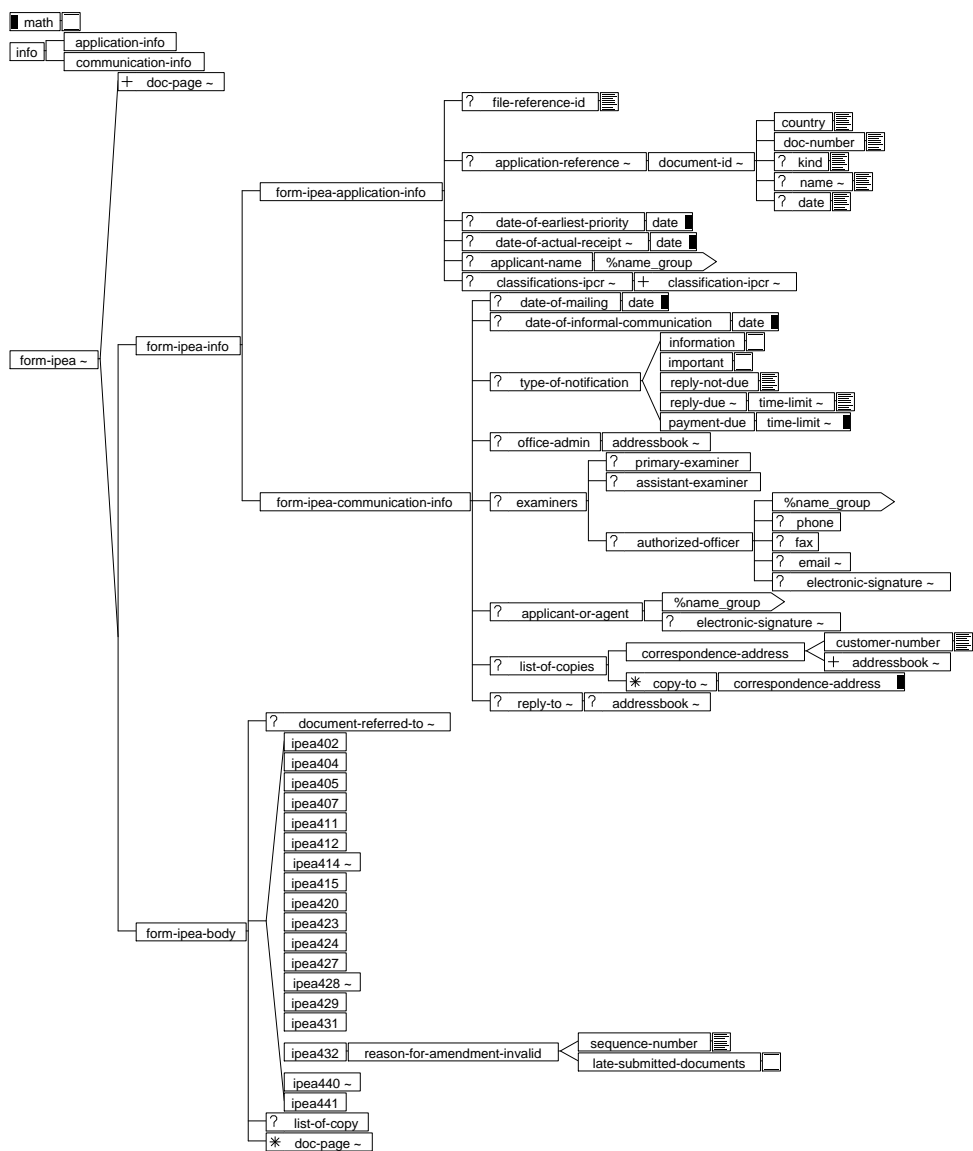
Model Root: form-ipea IPEA/429



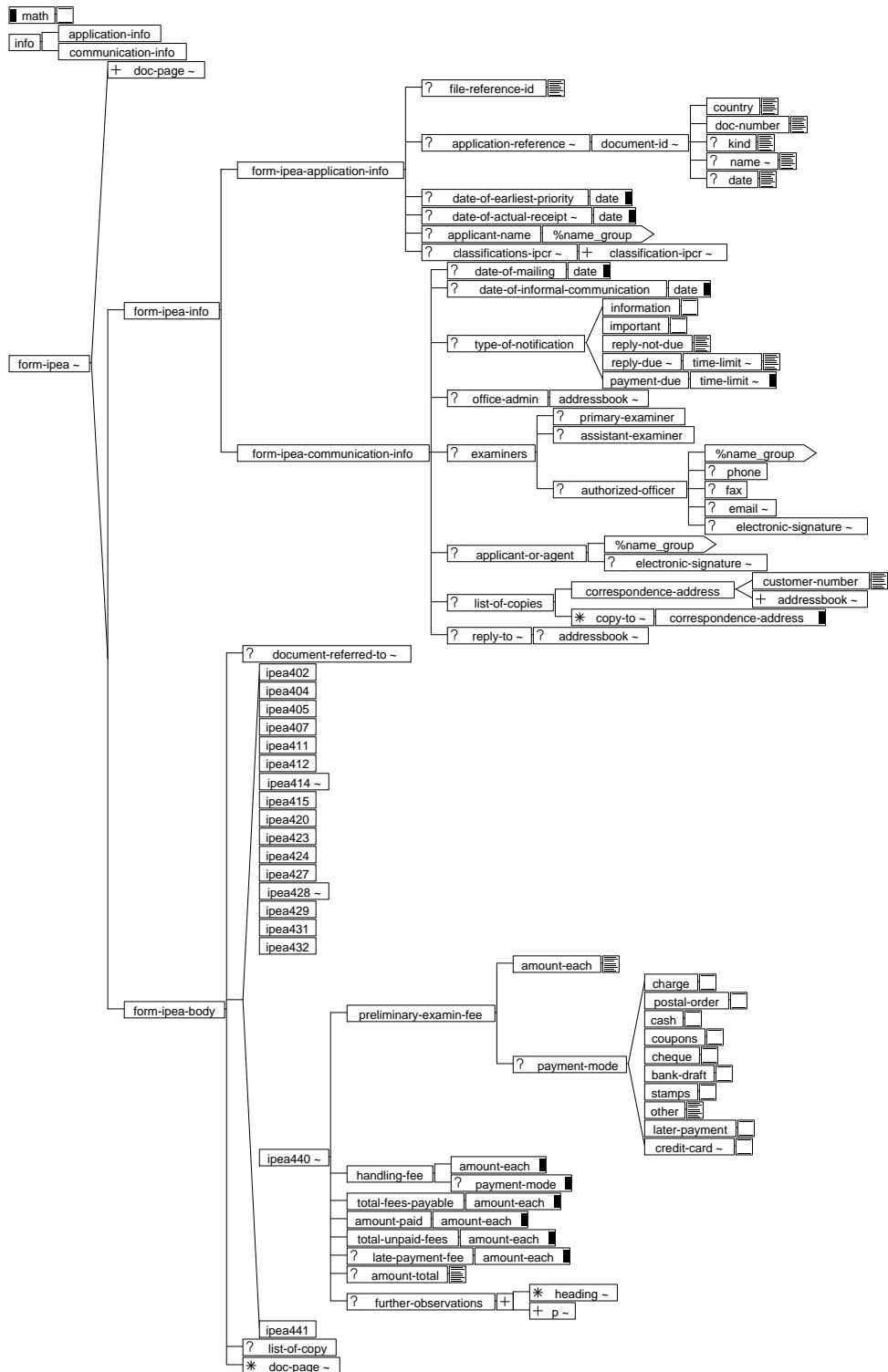
Model Root: form-ipea IPEA/431



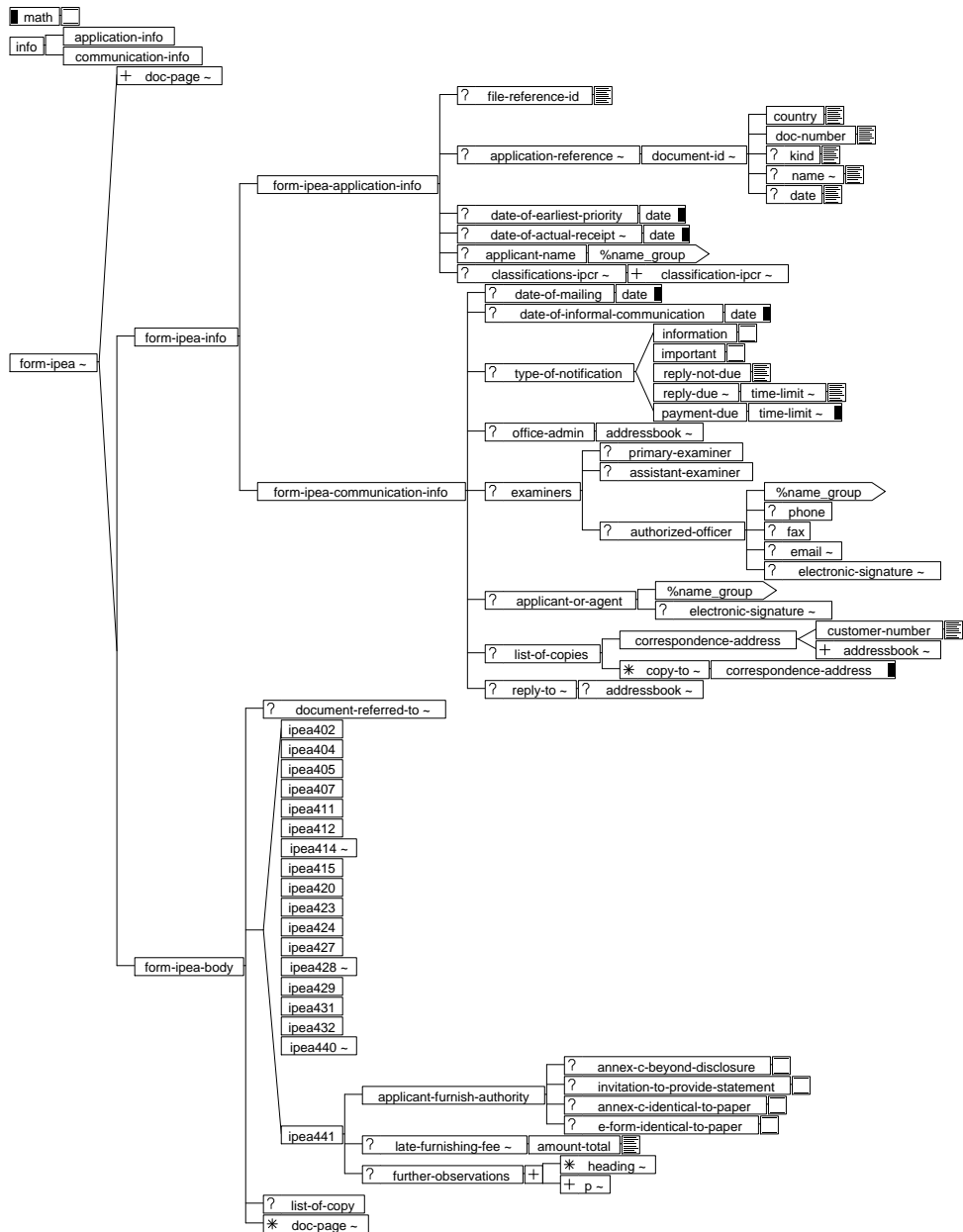
Model Root: form-ipea IPEA/432



Model Root: form-ipea IPEA/440



Model Root: form-ipea IPEA/441



Element / Attribute by Name

Model Root: form-ipea



Element	Attribute			
Name	Name	Type	Allowable Values	Default
addressbook	id	Identifier Value		IMPLIED
	lang	Character Data		IMPLIED
application-reference	appl-type	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
author	id	Identifier Value		IMPLIED
authority-report	id	Identifier Value		IMPLIED
balance-of-additional-fee	currency	Character Data		REQUIRED
bio-deposit	dnum	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	num	Character Data		REQUIRED
	url	Character Data		IMPLIED
check-list-copy-of-preliminary-examination-report	quantity	Character Data		REQUIRED
check-list-demand	quantity	Character Data		REQUIRED
check-list-specify-other-document	quantity	Character Data		REQUIRED
chem	chem-type	Character Data		IMPLIED
	file	Character Data		REQUIRED
	id	Identifier Value		IMPLIED
chemistry	id	Identifier Value		IMPLIED
	num	Character Data		REQUIRED
cl-claims	page-count	Character Data		IMPLIED
	ppf	Character Data		IMPLIED
	ppl	Character Data		IMPLIED
cl-description	page-count	Character Data		IMPLIED
	ppf	Character Data		IMPLIED
	ppl	Character Data		IMPLIED
cl-drawings	fig-count	Character Data		IMPLIED
	page-count	Character Data		IMPLIED
cl-letter	quantity	Character Data		IMPLIED
class	class-type	Character Data		IMPLIED
classification-ipc	id	Identifier Value		IMPLIED
	sequence	Character Data		IMPLIED
classifications-ipc	id	Identifier Value		IMPLIED
colspec	align	Name Token Group	left,right,center,justify,char	IMPLIED
	char	Character Data		IMPLIED
	charoff	Name Token		IMPLIED
	colname	Name Token		IMPLIED
	colnum	Name Token		IMPLIED
	colsep	Name Token		IMPLIED
	colwidth	Character Data		IMPLIED
	rowsep	Name Token		IMPLIED
compliance-unity-invention	unity-complied	Name Token Group	yes,no	REQUIRED
copy-to	copy-to-role	Name Token Group	ib,ro,isa,sisa,ipea,do,eo,other	REQUIRED
	role-other	Character Data		IMPLIED
credit-card	expires	Character Data		REQUIRED
	name	Character Data		IMPLIED
	number	Character Data		REQUIRED
	postal-code	Character Data		IMPLIED
crossref	idref	Identifier Ref		REQUIRED
date-of-actual-receipt	date-of-receipt-type	Name Token Group	by-authority,on-behalf-of-authority,receipt-of-corrections	IMPLIED
	compact	Name Token Group	compact	IMPLIED
dl	id	Identifier Value		IMPLIED
	tsize	Character Data		IMPLIED
doc-page	alt	Character Data		IMPLIED
	color	Name Token Group	color,bw	IMPLIED
	file	Character Data		REQUIRED
	he	Character Data		REQUIRED
	id	Identifier Value		IMPLIED
	ocr	Character Data		IMPLIED
	orientation	Name Token Group	portrait,landscape	portrait
	pp	Character Data		IMPLIED
	ppf	Character Data		IMPLIED
	ppl	Character Data		IMPLIED
	type	Name Token Group	jpg,pdf,tif	REQUIRED
	wi	Character Data		REQUIRED
document-id	lang	Character Data		IMPLIED
document-referred-to	form-identification	Character Data		IMPLIED
	type-of-document	Name Token Group	international-application,letter,form,document-entitled,request	REQUIRED
dt	id	Identifier Value		IMPLIED
electronic-signature	date	Character Data		REQUIRED
	place-signed	Character Data		IMPLIED
email	email-purpose	Name Token Group	informal,general,advance,main,not-to-be-used	IMPLIED
entry	align	Name Token Group	left,right,center,justify,char	IMPLIED
	char	Character Data		IMPLIED
	charoff	Name Token		IMPLIED
	colname	Name Token		IMPLIED
	colsep	Name Token		IMPLIED
	morerows	Name Token		IMPLIED
	nameend	Name Token		IMPLIED
	namest	Name Token		IMPLIED
	rowsep	Name Token		IMPLIED
	valign	Name Token Group	top,middle,bottom	IMPLIED
fax-image	file	Character Data		REQUIRED
figref	idref	List of Identifier Refs		IMPLIED
	num	Character Data		IMPLIED
form-ipea	date-produced	Character Data		IMPLIED

Element / Attribute by Name

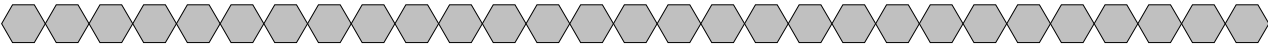
Model Root: form-ipea



Element	Attribute			
Name	Name	Type	Allowable Values	Default
heading	did-version	Character Data	1,2,3	IMPLIED
	file	Character Data		IMPLIED
	form-id	Character Data		REQUIRED
	form-version	Character Data		REQUIRED
	iprp-office	Character Data		REQUIRED
	lang	Character Data		IMPLIED
	status	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	level	Name Token Group		IMPLIED
	alt	Character Data		IMPLIED
img	file	Character Data	drawing,photograph,character, dna,undefined,chem,table, math,program-listing, flowchart,graph jpg,tif,st33,st35	REQUIRED
	he	Character Data		REQUIRED
	id	Identifier Value		REQUIRED
	img-content	Name Token Group		IMPLIED
				drawing
	img-format	Name Token Group		REQUIRED
	inline	Name Token Group		no
	orientation	Name Token Group		portrait
	wi	Character Data		REQUIRED
	type-of-doc	Character Data		REQUIRED
inadequate-language invention-title	id	Identifier Value	phone,fax,email,personal	IMPLIED
	lang	Character Data		IMPLIED
	lang	Character Data		REQUIRED
	communication-by	Name Token Group		REQUIRED
	currency	Character Data		REQUIRED
	currency	Character Data		REQUIRED
	id	Identifier Value		IMPLIED
	num	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	num	Character Data		REQUIRED
ipea414 ipea428 ipea440 late-furnishing-fee li	name-type	Name Token Group	legal,natural	IMPLIED
	file	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	lang	Character Data		IMPLIED
	medium	Character Data		IMPLIED
	npl-type	Character Data		IMPLIED
	num	Character Data		IMPLIED
	url	Character Data		IMPLIED
	style	Name Token Group		IMPLIED
				single
obvious-error-attached	file	Character Data	single,double,dash,dots, leftarrow,rightarrow, leftrightarrow	IMPLIED
	file-type	Name Token Group		IMPLIED
	lang	Character Data		IMPLIED
	status	Character Data		IMPLIED
	compact	Name Token Group		IMPLIED
	id	Identifier Value		IMPLIED
	ol-style	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	num	Character Data		REQUIRED
	dnum	Character Data		IMPLIED
ol	dnum-type	Character Data	compact	IMPLIED
	file	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	num	Character Data		IMPLIED
	url	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
	listing-type	Name Token Group		REQUIRED
	xml:space	Name Token Group		IMPLIED
	id	Identifier Value		IMPLIED
	kind	Name Token Group		REQUIRED
p	sequence	Character Data	national,regional,international	REQUIRED
	action-by	Character Data		REQUIRED
	library-identifier	Character Data		IMPLIED
	currency	Character Data		REQUIRED
	informed	Name Token Group		IMPLIED
	taken	Name Token Group		REQUIRED
	id	Identifier Value		IMPLIED
	amount-paid	Name Token Group		REQUIRED
	currency	Character Data		REQUIRED
	amount-paid	Name Token Group		REQUIRED
patcit	currency	Character Data	all,partial	REQUIRED
	reply-to	Name Token Group		IMPLIED
	reply-to-other	Character Data		IMPLIED
	international-authority-role	Name Token Group		REQUIRED
	unit-of-time	Character Data		REQUIRED
	value	Character Data		REQUIRED
	rowsep	Name Token		IMPLIED
	valign	Name Token Group		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
pre	ref-address	Character Data	top,middle,bottom	IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	ref-address	Character Data		IMPLIED
	subname-type	Name Token Group		IMPLIED
priority-claim			editor,translator,other-	editor
priority-doc-from-library				
protest-fee receipt-after-19month rectification-taken refno refund-amount				
reimbursement-amount				
reply-due				
reply-to				
response-term				
row				
sent-to-applicant				
sent-to-do				
sent-to-eo				
sent-to-ib				
sent-to-ipea				
sent-to-isa				
sent-to-other				
sent-to-ro				
subname				

Element / Attribute by Name

Model Root: form-ipea



Element	Attribute			
Name	Name	Type	Allowable Values	Default
table	colsep	Name Token	subname-type	IMPLIED
	frame	Name Token Group	top,bottom,topbot,all,sides, none	IMPLIED
table-external-doc	pgwide	Name Token		IMPLIED
	rowsep	Name Token		IMPLIED
	carriers	Name Token Group	internal-electronic,external- electronic,paper	IMPLIED
	external-type	Name Token Group	math,chemistry,program- listing,other	IMPLIED
tables	file	Character Data		REQUIRED
	id	Identifier Value		IMPLIED
	lang	Character Data		IMPLIED
	status	Character Data		IMPLIED
	id	Identifier Value		IMPLIED
target-document	num	Character Data		REQUIRED
	form-identification	Character Data		IMPLIED
	type-of-target-document	Name Token Group	form,document-entitled, written-opinion	REQUIRED
tbody	valign	Name Token Group	top,middle,bottom	IMPLIED
tgroup	align	Name Token Group	left,right,center,justify,char	IMPLIED
	cols	Name Token		REQUIRED
thead	colsep	Name Token		IMPLIED
	rowsep	Name Token		IMPLIED
	valign	Name Token Group	top,middle,bottom	IMPLIED
time-limit	period	Name Token Group	date,months,weeks,days	IMPLIED
u	style	Name Token Group	single,double,dash,dots	single
ul	compact	Name Token Group	compact	IMPLIED
	id	Identifier Value		IMPLIED
	list-style	Name Token Group	bullet,dash,none	bullet