

How to interact with the CMS with APIs ?

A2A Public Version – V8 – Guide v2.6 – 13 March 2023

# The CMS' API allow the user's own software to interact directly with the CMS's backend for the creation of Opt-Out or Withdraw

There are two categories of APIs (Application Programming Interface):

- Application To Application (A2A): where the user's own program interacts and creates some entries in the CMS's database.
- Public API : where the user's program can retrieve some useful information regarding his cases, patents and related documents

This document focuses on the A2A API.

For the public API, we invite the reader to consult the dedicated documentation available on our corporate website (under the section "IT For developer") or click on the following link: <u>UPC Case Management System</u> <u>J Unified Patent Court (unified-patent-court.org)</u>

UPC's CMS is available for testing purpose on a dedicated environment. Within this environment, you are able to test your development before submitting your API call to the real production environment.

For each of API calls / functions available, we will provide you with:

- Type of request and a description
- The endpoint(s)
- The (main) input parameter(s)
- A sample of call ( http request or json file)
- A sample of result (and depending on the result, the impact or visualization on the CMS frontend)
- A positive and negative result will be described also

This document is based on the last available <u>SWAGGER / JSON file version 8</u> available on the UPC Corporate website under the section "For IT Developer".

#### PRE-CONDITION

The user must own one API Key. This API Key can be obtained when the user is registered CMS user (he must have a defined account on the CMS). Once connected on the CMS, the user can request his Developer API Key via the menu "Support Center" – Developers- "My Developer App".

This API key is valid for one specific environment (for example one API key for the testing environment, and one another for the production environment). This API Key value must be added within the "header" section of each A2A API Call and it is identified as "X-API-KEY".



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# Get Languages (used in the system)

- Type GET
- **Description** Get the languages available within CMS. Provides the list of all languages available within the CMS.

The language "list" contains the language(s) expressed as ISO code, and separated by "," (a comma)

The language(s) is (are) returned in "lower case"

#### Endpoints

- Prod Environment
   https://api-prod.unified-patent-court.org/upc/a2a/api/v8/languages
- Pre-Prod Environment
   https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/languages

#### Input parameter(s):

None

#### Sample of call

https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/languages



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#### Sample of results

1	0
2	"bg",
3	"cs",
4	"da",
5	"nl",
6	"en",
7	"et",
8	"fi",
9	"fr",
10	"de",
11	"el",
12	"hu",
13	"it",
14	"lv",
15	"lt",
16	"pt",
17	"ro",
18	"sk",
19	"sl",
20	"sv"
21	1



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# Create one new OPT-Out

POST

**Description** Create one new OPT-OUT related to <u>one</u> provided Patent (*and related information*)

#### Change of behaviour compared to previous version

- Once you have submitted your opt-out / withdraw, you will get, as a result, a "technical" acknowledgement for the reception your "request" if this one is valid. The remaining internal processing of the request is now asynchronous.
- One new API request is available to get the status of your request : see detail in the next section

#### Endpoints

Type

- Prod Environment
   https://api-prod.unified-patent-court.org/upc/a2a/api/v8/**optOut**
- Pre-Prod Environment https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/optOut

#### Sample of JSON file used for the API call

Structure of this JSON file

- Applicant information
- Patent information
- Related document(s)

"firstName": " <i>myFirstName</i> ", "lastName" : " <i>myLastName</i> ", "companyName": " <i>myCompanyName</i> ", "email": "john.doe@myemail.com",	Data inserted in the " <b>Personal</b> " data on the CMS's front end
"contactAddress": {     "address": " <i>myAddressStreet</i> ",     "zipCode": " <i>myZipCode</i> ",     "city": " <i>myCity</i> ",     " <b>state</b> ": " <i>FR</i> "	Available of the " <b>Overview</b> " tab on the CMS's front end
<pre>}, "registeredIsSameAsPostalAddress": true, "statusPersonLodgingApplication" "RegisteredRepresentation" },</pre>	iveBeforeTheUPC"



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In case you need to provide a **Registered Address** which is **different** from the Postal / Contact address, one additional section called "RegisteredAddress" must be added in you JSON

- after the item "RegistedIsSameAsPostalAddress"
- before item "statusPersonLodgingApplication"

such as

```
...
    "registeredIsSameAsPostalAddress":"false",
    "registeredAddress":
    {
        "address":"myRegistredSteetAddress",
        "zipCode":"5411",
        "city":"RegistredCityName",
        "state":"DE"
    },
....
```



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#### Validation Rule(s) or Constraint(s)

The fields / items highlighted in **red-bold** here above are subject to validation rule(s)/ restriction(s)

Email :	MUST contains the char	acter "@".
	Sample of valid data	: first_name.last_name@myemailprovider.com
	Sample of <b>Invalid</b> data	: my_first_name.my_lastname
State :	MUST be a valid ISO Cou	intry Code expressed as 2 UPPERCASE such as BE, IT,
	Sample of valid data	: FR or IT or BE
	Sample of <b>invalid</b> data	: fr, France,
registeredIsSameAsPos	talAddress MUST contains	True OR False
	Sample of valid data	: true or false
	Sample of <b>Invalid</b> data	: yes
	If the value of this item filled in. This registrere "contactAddress".	is set to "FALSE" the section "registeredAddress" must be d address must have the same structure as the section
statusPersonLodgingAp	plication MUST contains of	one of the following value
	<ul> <li>"RegisteredRepres</li> <li>"NotARegisteredR</li> <li>"ProprietorIsPerso</li> </ul>	sentativeBeforeTheUPC", epresentativeBeforeTheUPC", on"
	Sample of valid data	: RegisteredRepresentativeBeforeTheUPC
	Sample of <b>Invalid</b> data	: Registered
nationalDesignation	<b>MUST</b> contains one ISO ( FR, BE, IT	Country code expressed as 2 UPPERCASE characters such as
	Sample of valid data	: FR or IT or BE
	Sample of <b>Invalid</b> data	: fr or France
mimeType	MUST contains one of th	ne following values
	<ul> <li>application/pdf</li> </ul>	
documentType	MUST contains one of th	ne following values



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- "Application",
- "Mandate"

Sample of valid data : Application

Sample of Invalid data : myDocument

Language MUST contains one ISO country code expressed as 2 lowercase characters such as fr, en, de (only these 3 values)

It is codified with country code ISO 3166 A2. The pattern is [a-z][a-z]

Sample of valid data : fr or en or de

Sample of Invalid data : FR or it

Some other "minor" rules such as field minimum / maximum length and value type are described in the swagger file available in the IT Developer section on our corporate website.

#### Sample of result

Positive result. When everything went ok,

- 1. One request is created and the corresponding number (request identification) is returned directly to the user
- 2. The information / data related to the opt-out, is stored internally and will be processed (checks of the documents, generation of receipt etc...)
- 3. One mail notification will be sent at the end of the process to
  - The <u>applicant</u> received one notification by email (email address mentioned under applicant json section)
  - The "<u>owner</u>" of the API-Key should be a representative or one proprietor
- 1. Your request has been properly received and will be submitted to a queue for processing



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- 2. "During" the process of your request, you can ask for a status of this one. For that, you need to use the API Request **getRequestStatus** described in the next section of this guide.
- 3. Sample of email (received at the end of the complete process)

Dear Applicant

Your Application for an opt-out was received and was registered under the number 13522/2022.

A formal receipt is available to download in your case file. Your case may be accessed on the UPC CMS site <u>https://cms.unified-patent-court.org</u>.

Best regards UPC Staff

<u>Note</u> such mail will be sent to the applicant (mentioned in the json file) and to the user (registered) owning the API-Key used to perform the API call



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#### 4. The Opt-out is available on the CMS's front end

• On the dashboard

My.Tasks My Proceedings					
My Proceedings					
Number 4	Proceeding Type	Court Division	Internal Reference	Patient no.	0
0F0_AFF_10019/2022	oprose			EPODOTODS	4
Figure 1 -Dashboard -	My proceeding tab				
<u>My Tasks</u>	My Proceedings				
My Proceed	ings				
Number 🗢	,	F	Patent no.		
UPC_APP_1361	9/2022	EF	20007605		Q



• A **double click** on this line will open the detail.

Opt-out		
4	Personal Details	×
2	Upload Documents	×
4	Patent Data	×
4	Review and Lodge	✓
4	Declarations	×

Figure 4- Detailed sections of the opt-out



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#### • Patent details

verview	Patents	Personal de	atails Docum	nents Activiti	ies Log Opt-out status		
<b>ist of pa</b> results	tents						
No. I	Patent Num	ber	Title				
1 E	EP0007605		oprocess for inv	erting the configu	ration in optically active compo	ounds and optical	y active intermediate compounds and their salts required therefor.
	Data retrieve	ed from the EPC	) on 29.11.2022				
SPC list			Appi P Date of public D	Patent Number Title Applicant lication reference Filing date rointy claim date ation of the grant esignated States Classifications	EP0007605 A process for inverting th CIBA-GEIGY AG EP19790102592 23.07.1979 15.09.1982 AT, BE, CH, DE, FR, GE IPCR: id: CLASSIFICATION_1 C07C93/06, C07	ne configuration in i, IT, LU, NL, SE 1980/03 5283060 D263/14	optically active compounds and optically active intermediate compounds and their salts required therefor.
2 results							
SPC ID	Stat	e where the S	SPC has effect	SPC Holders	Outcome of the decision		
MySPCI	d123 Fran	PC ID MySP	Cld123			AHide Detail	
State v	where the SF	Chas France effect	e				
MySPCI	d456 Belgi	um				▲Hide Detail	
State v	S where the SF	PCID MySP Chas Belgiu	Cld456 im				

Figure 5 - Information related the patent(s) and SPC(s)



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#### • Personal details

	Opt-out status	Activities Log	Documents	Personal details	Patents	erview
				ation	ing the applic	rson lodg
ation	son lodging the appli	Pers		No.		
ne	FirstName myLastNa	myF		1	-	
				ication Data	dging the appl	erson lod
ime	vFirstName mvLastN	Name m				
me	vFirstName mvLastN hn.doe@mvemail.com	Name my E-mail Joi				
me Code myCity France	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi	Name my E-mail Joi Address my	Postal			
me Code myCity France	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi ame as postal addres	Name mv E-mail Joi Address my npanies) Sa	Postal dress (only for cor	Registered ad		
me Code myCity France	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi ame as postal addres ata not provided	Name mv E-mail Joi Address my npanies) Sa t service Da	Postal dress (only for cor uthorised to accept	Registered ad Person au		
me Code myCity France	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi ame as postal addres ata not provided	Name mv E-mail Joi Address my npanies) Sa t service Da	Postal dress (only for cor thorised to accep	Registered ad Person au	tative Data	lepresent
me Code myCity France me	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi ame as postal addres ata not provided yFirstName myLastN	Name mv E-mail Joi Address my npanies) Sa t service Da Name my	Postal dress (only for cor uthorised to accep	Registered ad Person au	tative Data	lepresent
me Code myCity France me Code myCity France	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi arne as postal addres ata not provided yFirstName myLastN yAddressStreet myZi	Name mv E-mail Joi Address my npanies) Sa t service Da Name my Address my	Postal dress (only for cor thorised to accep Postal	Registered ad Person au	tative Data	lepresent
me Code myCity France me Code myCity France	vFirstName mvLastN hn.doe@mvemail.com yAddressStreet myZi arne as postal addres ata not provided yFirstName myLastN yAddressStreet myZi	Name mv E-mail Joi Address my npanies) Sa t service Da Name my Address my r service	Postal dress (only for cor thorised to accep Postal Address fo	Registered ad Person au	tative Data	lepresent

Figure 6 - Information concerning the applicant

#### • Document(s)

		<u>boouncino</u>	Activities Log	Opt-out status		
	Stage				VER	Documents
∋	Opt-out				1	Opt-out EP0007605 - Application - English Opt-Out Receipt - receipt - English
						:< << Page 1 of 1 ⇒> ⇒: 20 ♥

1 Unloaded documen

- 2. Output the receipt generated by
  - he CMS



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• Sample of receipt (a pdf file – here an extract)

Unified Patient Court Juridiction unifiée du brevet	exclusive competence of the Unified Patent Cour
Date Of Issue	
Date of inne of this document	29/11/2022
Date of issue of this document	2g/11/2o23
Date of issue of this document Application No. 13619/2022	29/11/2022
Date of issue of this document Application No. 13619/2022 Document lodged	application
Date of issue of this document Application No. 13619/2022 Document lodged Date of lodging	29/11/2022 application 29/11/2022
Date of issue of this document Application No. 13619/2022 Document lodged Date of lodging Internal Reference	application application 29/11/2022 Not provided
Date of issue of this document Application No. 13619/2022 Document lodged Date of lodging Internal Reference	29/11/2022 application 39/11/2022 Not provided

Figure 8 "Part" of the receipt document generated by the system and notified to the applicant



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#### Negative result

There are two categories of Error Code

- Error-Code 400 : When the "input" /provided value(s) is (are) not correct
- Error-Code 500 : when there is an "internal error" such as time-out

Samples of Error-Code 400 occurring during the validation / recording process

1. The patent mentioned in the call has already been processed (and opted out)

```
{
    "code": 400,
    "caseResult": null,
    "errorMessageList": [
        "Unable to opt out patent EP0007600. Patent is already opted out"
]
}
```

- 2. Error during the processing of the JSON file
  - a. When one item doesn't match the expected type of data / length of data

```
1 $
2 "code": 400,
3 "caseResult": null,
4 "errorMessageList": [
5 | "Constraint violations for property OptOutCreateDto.patent.spcs[1].nationalDesignation. size must be between 0 and 16",
6 | "Constraint violations for property OptOutCreateDto.patent.spcs[0].nationalDesignation. size must be between 0 and 16",
7 | ]
8 }
```



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# getRequestStatus : Know the status of Opt-Out / Withdraw request(s)

#### Туре

**Description** Gets the status of opt-out / withdraw request(s) previously entered.

#### Endpoints:

- Prod Environment https://api-prod.unified-patent-court.org/upc/a2a/api/v8/request/status
- Pre-Prod Environment https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/request/status

#### Sample of call: Get a the status of my (previous) request id

https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/request/status?requestId= DSDF2474GE122

You can also query with status, requestType and internalReference

#### <u>Samples</u>

GET

- https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/request/status?status="PROCESSED"
- https://api-pre-prod.unified-patentcourt.org/upc/a2a/api/v8/request/status?requestType="OPTOUT"
- https://api-pre-prod.unified-patentcourt.org/upc/a2a/api/v8/request/status?internalReference="TEST1"

Sample of result (where the request has been properly processed and the corresponding case has been created). It returns one <u>array</u> of one or several requests depending on the criteria you used

```
[
    {
        "id": "DSDF2474GE122",
        "status": "PROCESSED",
        "type": "OPTOUT",
        "officialCaseNumber": "UPC_APP_67/2023",
        "internalReference": "TEST1",
        "patentNumber": "EP0012350",
        "receptionDate": 2023-02-06 14:18:23,
        "lastStatusUpdateDate": 2023-02-06 14:35:00,
        "userId": "john.doe@mycompany.com"
    }
]
```



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If your request is in ERROR status, an error description/ reason will be part of the result set. One request falling in "ERROR" status remains in this status (a new call to the optOut / withdraw API with corrected data must be initiated). You need to "re-push" one another OptOut Request but with corrected data.

# Withdraw one opt-out (previously added)

Type POST

**Description** This allow to enter one withdraw of one previously added opt-out.

#### Endpoints

- Prod Environment
   https://api-prod.unified-patent-court.org/upc/a2a/api/v8/withdraw
- Pre-Prod Environment https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/**withdraw**

#### Sample of this JSON file used for the API call

Structure of the file

- Applicant information
- Patent information
- Related document(s)

# { "applicant": { "firstName"

```
"firstName": "My First Name",
"lastName": "My Last Name",
"contactAddress": {
    "address": "My address",
    "city": "My City Address",
    "state": "FR",
    "zipCode": "12345"
},
"email": "myemailaddress@email.com",
"statusPersonLodgingApplication": "RegisteredRepresentativeBeforeTheUPC",
"companyName": "MyCompany Name",
"registeredIsSameAsPostalAddress": true,
"registeredAddress": {
    "address": "My Company Address",
    "city": "MyCompany City Address",
```



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```
"state": "JD",
   "zipCode": "12345"
 },
  "internalReference": "My Internal Reference"
},
 "patent": {
  "patentNumber": "EPxxxxx",
  "spcs": [
   {
    "idSPC": "MySPC Id 1",
    "nationalDesignation": "FR"
   },
   {
    "idSPC": "MySPC_Id_2",
    "nationalDesignation": "BE"
   }
 ]
}
"documents": [
  {
   "attachments": [
    {
     "data": "JVBERiOxLjQKJe+/ve+/ve+/
+PgpzAovSURbPEJGMjkwQjlGNDY5NzkyNDY5N0M0N0U5OEYyQ0FBRjk5PjxCRjI5MEI5RjQ2OTc5MjQ2OTdD
NDdFOThGMkNBQUY5OT5dCi9JbmZvIDEgMCBSCi9Sb290IDIgMCBSCi9TaXplIDQxCj4+CnN0YXJ0eHJlZgo4OD
UzNAolJUVPRgo=",
     "filename": "myfilename.pdf",
     "language": "fr",
                                                                      It's a PDF/A document encoded
in base64
     "mimeType": "application/pdf"
    }
   ],
                                                                            DOCUMENT
   "documentTitle": "MyDocument title",
   "documentType": "Application",
   "documentDescription": "Description of my document"
],
}
```



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#### Validation Rule(s) or Constraint(s)

The fields / items highlighted in **red-bold** here above are subject to validation rule(s)/ restriction(s)

Email :	MUST contains the char	acter "@".
	Sample of valid data	: first_name.last_name@myemailprovider.com
	Sample of <b>Invalid</b> data	: my_first_name.my_lastname
State :	MUST be a valid ISO Cou	untry Code expressed as 2 UPPERCASE such as BE, IT,
	Sample of valid data	: FR or IT or BE
	Sample of <b>invalid</b> data	: fr, France,
registeredIsSameAsPost	alAddress MUST contains	s True OR False
	Sample of valid data	: true or false
	Sample of <b>Invalid</b> data	: yes
	If the value of this item filled in. This registrere "contactAddress".	is set to "FALSE" the section "registeredAddress" must be ed address must have the same structure as the section
statusPersonLodgingApp	blication MUST contains	one of the following value
	<ul> <li>"RegisteredRepre</li> <li>"NotARegisteredR</li> <li>"ProprietorIsPerso</li> </ul>	sentativeBeforeTheUPC", RepresentativeBeforeTheUPC", on"
	Sample of valid data	: RegisteredRepresentativeBeforeTheUPC
	Sample of <b>Invalid</b> data	: Registered

nationalDesignationMUST contains one ISO Country code expressed as 2 UPPERCASE characters such as<br/>FR, BE, IT

Sample of valid data : FR or IT or BE

Sample of Invalid data : fr or France

mimeType MUST contains one of the following values

• application/pdf



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documentType	MUST contains one of t	he following values
	<ul><li> "Application",</li><li> "Mandate"</li></ul>	
	Sample of valid data	: Application
	Sample of Invalid data	: myDocument
Language	MUST contains one ISO co en, de (only these 3 values)	untry code expressed as 2 lowercase characters such as fr, )
	It is codified with country c	ode ISO 3166 A2. The pattern is [a-z][a-z]
	Sample of valid data	: fr or en or de
	Sample of Invalid data	: FR, it

Some other "minor" rules such as field minimum / maximum length and value type are described in the swagger file available in the IT Developer section on our corporate website.

#### Sample of result

#### Positive result

- 1. Request Id corresponding to your application. To get the status of your request, you need to call the API "getRequestStatus" with the corresponding id
  - 1 {
  - 2 "message":" Subject only to a check that your application has been signed electronically, your application has been accepted by the Registry and pursuant to Rule 5.12 will be treated as entered on the register on the date the Court enters into force",
  - 3 "requestID": "DSDF247X47JK42",
  - 4 "receptionTime" : "2023-01-30 14:15:21"
  - 5 }

#### 2. Email notification

#### Dear Applicant

Your Application for the withdrawal of an opt-out was received and was registered under the number 13750/2022.

A receipt is available to download in your case file. Your case may be accessed on the UPC CMS site <u>https://cms.unified-patent-court.org</u>.

Best regards UPC Staff



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#### • The detail(s) available on the CMS's frontend

#### No. UPC\_APP\_13750/2022

#### Withdrawal of an opt-out

•

4	Personal Details	~
<b>a</b>	Upload Documents	×
4	Declarations	×
<b>a</b>	Review and Lodge	×

#### • Information about the patent

					(	
Overview	Patents	Personal details	Documents	Activities Log	Opt-out status	

#### List of patents

No.		Patent Number		Title	Outcome of the decision
		EP0984111		Partition assembly	
	Data retrie	ved from the EPO on 30.11.2022			
		Patent Number Title Applicant Application reference Filing date Priority claim date Date of publication of the grant Designated States Classifications	EP0984 Partitior Käuferk EP1998 31.08.1 17.12.2 AT, CH, id: CLA	1111 n assembly e GmbH & Co. KG 30116438 998 003 DE, FR, IT, LI, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, IPCR: 2000/09 SSIFICATION_16580365 E04B2/78	J, LU, MC, NL, PT, SE
SPC li	st				
Vo deta	ils of SPCs h	ave been added, vet.			



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• Personal details

130111000	ging the applica	tion	
		No.	Person lodging the application
	-	1	myFirstName myLastName
Person lo	dging the applic	ation Data	
		Name	mvFirstName mvI astName
		E-mail	John.doe@myemail.com
		Postal Address	myContactAddressStreet 75421 myContactCity France
		Registered address (only for companies)	Same as postal address
		Person authorised to accept service	Data not provided
Represen	tative Data		
		Name	myFirstName myLastName
		Postal Address	myContactAddressStreet 75421 myContactCity France
		Address for service	
			Debugging



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#### Uploaded documents

Overview	Patents	Personal details	<b>Documents</b>	Activities Log	Opt-out status		
		Stage				VER	Documents
B		Withdrawal of an op	ot-out			1	withdrawOptOutEP0984111 - Application - French
							Withdrawal-of-an-Opt-Out-Receipt - receipt - English
							te de Pane 1 of 1 as at 20 V

Elaheitliches Patentgericht Unified Patent Court Juridiction unifiée du brevet	Acknowledgement of Withdrawal of an Opt-out from the exclusive competence of the Unified Patent Cou
Date Of Issue	
Date of i	ssue of this document 30/11/2022
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Application No. 137	ssue of this document 30/11/2022 750/2022 Document lodged application
Application No. 137	50/2022 Document lodged application Date of lodging 30/11/2022
Application No. 137	ssue of this document 30/11/2022 750/2022 Document lodged application Date of lodging 30/11/2022 Internal Reference Not provided

#### Negative result

Here after, as sample, the error message when you try to withdraw one opt-out while the related patent was not opted-out.

```
1 2
2 "code": 400,
3 "caseResult": null,
4 "errorMessageList": [
5 | "Unable to do withdraw for patent EP0007688. Patent is not opted out."
6 ]
7 ]
```



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# download-receipt (related to one Opt-Out or Withdraw)

#### (Available as of 17/03/2023 on PRE-PROD and as of 23/03/2023 on PROD)

Type GET

**Description** Get the document corresponding to the receipt, generated by the CMS, at the end of the processing of one Opt-Out or Withdraw.

It's restricted to the opt-out or withdraw you have created in the previous step (either via the API optOut – withdraw or via the CMS front end).

Only the receipts related to opt-out and withdraw are available for download. Any other receipts for other action / proceeding types are not returned.

#### Endpoints

- Prod Environment https://api-prod.unified-patent-court.org/upc/a2a/api/v8/download-receipt
- Pre-Prod Environment
   https://api-pre-prod.unified-patent-court.org/upc/a2a/api/v8/download-receipt

#### Input parameter(s):

officialCaseNumber : the identifier of the case (opt-out or withdraw).

The format of this id is the following:

UPC\_APP\_XXXX/YYYY

Where

- UPC\_APP\_ is a "fixed" prefix value (you need to provide this)
- XXXX is one number such as 1255, 5885
- YYYY is the year when the case has been introduced / created such as 2022, 2023.

Sample: UPC\_APP\_1255/2023



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#### Sample of calls

https://api-pre-prod.unified-patent-court.org/upc/a2a/api/**v8**/ **download-receipt**?officialCaseNumber= UPC\_APP\_1255/2023

Positive result: a PDF document similar to this

#### **Negative results**

- Error 400 No input is passed or the case is not of type OPT\_OUT or WITHDRAW Only receipt for OptOut or Withdraw can be downloaded
- Error 403 If the case is not visible to the user or the user cannot access the RECEIPT Only the "owner" of the document can download the receipt(s)
- Error 404 If no case exists with official case number or the case does not have a RECEIPT

When the system doesn't find any case corresponding to the provided caseNumber or when there is no receipt found for this case

• Error 500 - Internal Error during RECEIPT retrieval An error occurred during the generation / download of the receipt