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DIGITAL ACCESS SERVICE (DAS) 2.0
APPLICANT PORTAL FUNCTIONAL SPECIFICATIONS

REVISION HISTORY

Revision	Date	Comments
1.0	16/03/2012	Exclude the use of ACL in DAS 2.0. Access code becomes a check digit rather than a password control code used for managing access authorizations to accessing Offices. It can be shared among multiple co-applicants.

INTRODUCTION

The DAS 2.0 Applicant Portal becomes an optional tool. This document aims to provide functional specifications of the services offered by the portal. Considering that no current participating Offices intend to make use of ACL as an optional and additional second level of security, this document excludes the implementation of ACL for DAS 2.0 but keeps it as possible enhancements in the future if the feature is required by future participating Offices. All screenshots are provided as examples in this document. The page contents including labels, texts, layout provided in each screen have not been finalized. The final wording of texts and layouts may be slightly different from the current screenshots.

OVERALL PROCESS

The Office access to priority documents registered under the new Route in DAS 2.0 is only based on access code. An access code is generated for each document of Industrial Design, Patent and Utility Model application by the OFF or WIPO, transmitted by the applicant to the OSF, and used to authorize access to the document by the OSF. It remains unchanged for the whole lifecycle of the document, including any updates of the priority filing date and the document content. No access code is generated for Trademark priority documents.

With regard to transfer of rights or sharing of rights in case of multiple co-applicants, it is considered that the main applicant would supply the access code to other co-applicants in all cases and the communications of the access code is done outside DAS. Therefore these actions should not be handled by DAS. Consequently, multiple WIPO account holders may add the same priority document in their **Workbench** as long as they provide the correct access code.

This DAS 2.0 Applicant Portal offers services only for viewing the retrieval history of national Intellectual Property (IP) Offices relating to priority documents that are registered in the system. All priority documents of Industrial Design, Patent, Trademark and Utility Model applications are supported as long as participating Offices choose to offer these services via DAS. The DAS 2.0 Applicant Portal requires the creation of a WIPO standard user account and it does not provide access to confidential document content or data. This is simply intended only for service usage tracking purposes. In this context, the new access code is considered as a kind of check digit rather than a password control code used to manage access authorizations to priority documents as it is in DAS 1.0. Security to avoid abuse of the system will be provided by separate mechanisms.

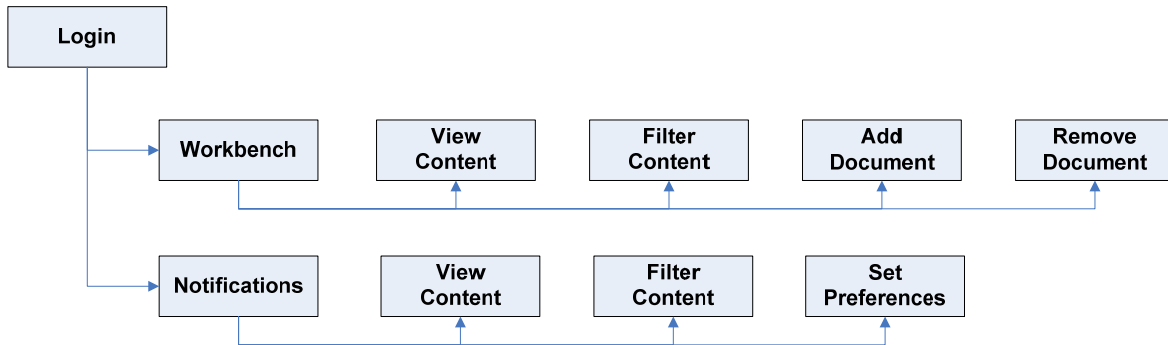
This DAS 2.0 Applicant Portal will be made available only when all Offices have migrated to the new route. During the transitional period, the old portal should be used. After migration, the old access codes should be supplied to accessing Offices to retrieve priority documents that were registered by Offices under the old Route A or C.

WIPO user account management is a separate WIPO online service which is independent from the DAS applicant portal and is available at the URL <https://pct.wipo.int/wipoaccounts/ePCT/public/register.jsf>. It requires the use of an account password which is totally independently from the access codes.

GRAPHIC INTERFACE


This section presents the screens that the applicant will encounter when he uses the service.

The following diagram depicts the core services and its sub functions through the system navigation map. Each function will be described in the following subsections.



Login

To login, the applicant needs to enter his WIPO account username and password as follows (please refer to WIPO account management for further details at the URL <https://pct.wipo.int/wipoaccounts/ePCT/public/register.jsf>):


Contact us

Digital Access Service (DAS) for Applicants

DAS online service requires the creation of a standard WIPO user account (no access to confidential documents or data). If you already have a WIPO user account, login below to access DAS *public* online service.

This service enables access to retrieval details of priority documents that are registered and accessed by national Intellectual Property (IP) Offices via DAS.

Authentication

To log in, enter your username and password.

Username:

Password:

[Create an account](#)
[Forgotten username?](#)
[Forgotten password?](#)

Supported browsers: Mozilla Firefox 3.6+, Internet Explorer 7 and 8 (version 9 not yet supported)
 The system may not work correctly with other browsers and we will not be able to give assistance in these cases.

[Terms of use](#)

Workbench

When using the DAS service for the first time and no document is associated with the account, the **Workbench** content is empty. The key elements of the following screen are highlighted and explained in red labels from **WB - 1** to **WB - 6**.

After login, the applicant will be presented a workbench screen which allows to associate priority documents with his WIPO account and to view the access history to these documents by national IP Offices as follows:

The screenshot shows the WIPO IP SERVICES Workbench interface. The page header includes the WIPO logo and 'IP SERVICES' text. A navigation bar contains 'Notifications' and 'Workbench' tabs, with 'Workbench' being the active tab (WB 1). The main content area features a table with columns: IP Right, Priority Number, Filing Date, Last Accessed, Viewed by, and My Comments. The table is currently empty. Below the table are pagination controls showing '1' of 1 pages and two buttons: 'Remove Document' and 'Add Document' (WB 3). The footer includes 'Version:2.0.000' and 'Terms of use' (WB 4). In the top right corner, the user 'Thomas Green' is logged in, with 'Logout' and 'Contact Us' links (WB 5 and WB 6).

When clicking on the button to add new priority document to the Workbench, the applicant is asked to enter the type of IP rights, the priority document number including the two letter country code of the Office of first filing, and the access code if the type of IP rights is relating to Industrial Design, Patent or Utility Model. The popup screens may look like the following screenshot.

The screenshot shows the WIPO IP SERVICES Workbench interface. At the top, the WIPO logo and 'IP SERVICES' are visible, along with the user name 'Thomas Green' and links for 'Logout' and 'Contact Us'. Below the header, there is a search bar labeled 'Search by Priority Number' and a 'Search' button. The main content area has tabs for 'Notifications' and 'Workbench'. A table with columns 'IP Right' and 'Priority Number' is partially visible. A modal dialog titled 'Add Priority Document to Your Workbench' is open, containing the following text: 'Please fill in the detail of the priority application. The priority number should include the two letter country code of the Office of first filing (e.g. GB 099001.1). All fields marked with * are mandatory.' The form fields are: 'IP Right *' with a dropdown menu set to 'Patent', 'Priority Number *' with the value 'DK PA 2011 02546', and 'Access Code *' with the value '****'. There are 'Cancel' and 'Add' buttons at the bottom of the dialog. The footer of the page shows 'Version:2.0.000 | Terms of use'.

If Trademark is selected, no access code will be required.

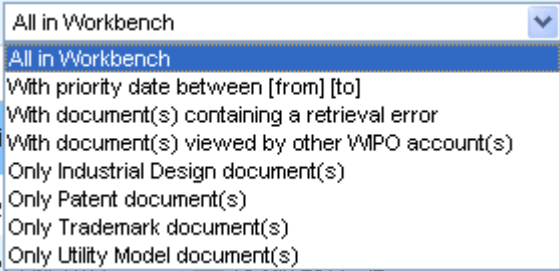
This is a close-up of the modal dialog from the previous image. The title is 'Add Priority Document to Your Workbench'. The instruction text is: 'Please fill in the detail of the priority application. The priority number should include the two letter country code of the Office of first filing (e.g. GB 099001.1). All fields marked with * are mandatory.' The form fields are: 'IP Right *' with a dropdown menu set to 'Trademark', and 'Priority Number *' with the value 'US 85211943'. There are 'Cancel' and 'Add' buttons at the bottom of the dialog.


The following screen shows an example of a **Workbench** showing details of documents registered in DAS which have been added to the **Workbench** as described above. Additional key elements of the following screen are highlighted and explained in red labels from **WB - 7** to **WB - 12**.


The screenshot shows the WIPO IP SERVICES Workbench interface. Key elements are highlighted with red callouts:

- WB 9** – number of documents to be displayed per navigation page (10)
- WB 10** – pre-defined filters (dropdown menu)
- WB 11** – search for a particular priority number (search box)
- WB 12** – fresh content (refresh button)
- WB 2** – Workbench content (checkboxes in the table)
- WB 7** – content navigation (page numbers 1, 2, 3, >, >>>)
- WB 8** – remove selected documents from Workbench (Remove Document button)

IP Right	Priority Number	Filing Date	Access Code	Registration Date	Last Accessed	Viewed by	My Comments
<input type="checkbox"/>	Patent DK PA 2011 02546	13 Feb 2011	15AE	23 Feb 2011	13 Mar 2011 - US		Follow-up with John
<input type="checkbox"/>	Patent CN 2011-10020123.5	03 Mar 2011	1922	22 Apr 2011	13 Jun 2011 - IB		Ref. Techno Vico
<input type="checkbox"/>	Patent SE 11001245	25 Mar 2011	3342	30 Mar 2011	05 Dec 2011 - GB (access denied, wrong access code)		* Project: Co ...
<input type="checkbox"/>	Patent JP 2010001523	02 Feb 2010	AEFD	10 Mar 2010	29 Apr 2010 - GB		Check ref. 2393 CFR
<input type="checkbox"/>	Patent US 12/344,234	09 Jan 2010	CB92	07 Feb 2010	06 Mar 2010 - GB		
<input type="checkbox"/>	Trademark ES 3.007.261	23 Nov 2011		23 Nov 2011			
<input type="checkbox"/>	Trademark DK VR 2011 02279	11 Nov 2011		12 Nov 2011			
<input type="checkbox"/>	Trademark CN 8113304	12 Mar 2010		14 Mar 2010	07 Apr 2011 - US		
<input type="checkbox"/>	Trademark GB 2572688	18 Feb 2010		20 Feb 2010	13 Mar 2010 - CN		
<input type="checkbox"/>	Trademark US 85211943	06 Jan 2010		26 Jan 2010	13 Jul 2010 - GB		


Screen Details	Description
Filter content WB - 12	The Workbench content can be filtered by a particular priority number.
Filter content WB - 10	The Workbench content can be a pre-defined list of filters: 
Content WB - 2	The first column boxes used to select priority documents to be removed from the work bench.
	The second column indicates the type of IP rights of the application to which the priority document is issued.
	The third column indicates the priority application number including the two letter country code of the depositing Office and the number
	The fourth column indicates the access code
	The fifth column indicates the priority filing date

The sixth column indicates the registration date when the depositing Office made the document available in DAS. Clicking on the icon  will download the confirmation of availability of the document in DAS in a one-page PDF document (see Annex I).

The seventh column indicates the last retrieval attempt made by an IP Office either successful or failure. In case of failure, the cause is described. Clicking on the icon  will show the retrieval history of the document as follows:


Retrieval History for Priority Document Number: MY PI20062247

RETRIEVAL DATE	AUTHORIZED OFFICE	COMMENTS
01 Mar 2011 10:04:29 CEST	GB	Retrieved
02 Apr 2011 10:04:29 CEST	US	Access denied: filing Date mismatch - 06 Jul 2008
04 Jun 2011 10:04:29 CEST	FI	Retrieved
06 Jul 2011 10:04:29 CEST	KR	Access denied: access code mismatch

The eighth column indicates whether the same document is also added in other users' workbench. The icon  appears when there is at least one other user as follows:

The retrieval history of the priority document number: **CN 2011-10020123.5** by national IP Offices is also viewed by the following users:

John DoW, j.dow@abc.com
 Akiko Honda, hhonda382@hotmail.com

The ninth column provides an editable comment field. Click on the icon  to edit the comment.

Notifications

In case of failure to retrieve a document from DAS, notifications can be sent by the system to inform the applicant who has added the priority to his **Workbench**. The same notification can be sent to the registered email of the applicant's WIPO account. Notifications are visible in a separate tab. If there is at least one unread notification in the applicant's WIPO account, the Notification tab will be presented after successful login as landing page.

The screenshot shows the 'Notifications' tab in the WIPO IP SERVICES portal. The page header includes the WIPO logo and 'IP SERVICES' text. The user 'Thomas Green' is logged in, with 'Logout' and 'Contact Us' links. A search bar for 'Priority Number' is present. The 'Notifications' section has a 'Filter By' dropdown set to 'Received Date' and 'Read Date' radio buttons. A table lists four notifications, all with the subject 'failed to retrieve: wrong access code' and priority number 'SE 11001245'. A 'Clear Notifications' button is at the bottom left. Annotations N1 through N5 point to various UI elements: N1 (filter content), N2 (set notification preference), N3 (search for a particular priority number), N4 (refresh Workbench content), and N5 (remove selected items).

N 1 – filter content

N 2 – set notification preference

N 3 – search for a particular priority number

N 4 - refresh Workbench content

N 5 – remove selected items


	Subject	IP Right	Priority Number	Received (4)	Read (3)
<input type="checkbox"/>	GB failed to retrieve: wrong filing date	Patent	SE 11001245	08 Feb 2012	
<input type="checkbox"/>	JP failed to retrieve: wrong access code	Patent	SE 11001245	08 Feb 2012	23 Feb 2012
<input type="checkbox"/>	US failed to retrieve: wrong access code	Patent	SE 11001245	08 Feb 2012	23 Feb 2012
<input type="checkbox"/>	CN failed to retrieve: wrong access code	Patent	SE 11001245	08 Feb 2012	23 Feb 2012

Notification preferences can be set as follows:

The screenshot displays the WIPO IP SERVICES portal interface. At the top, the WIPO logo and 'IP SERVICES' are visible, along with the user's name 'Thomas Green' and links for 'Logout' and 'Contact Us'. The main navigation bar includes 'Notifications' and 'Workbench' tabs. A search bar for 'Priority Number' is present. The 'Notifications' section shows a 'Filter By' dropdown set to 'Received Date' and a 'Start Date' input field. Below this is a list of notifications, each with a checkbox and a message icon, such as 'GB failed to retrieve: w...'. A 'Clear Notifications' button is at the bottom left. On the right, a 'Preferences' link with a refresh icon is visible. A modal dialog box is centered on the screen, containing the text: 'You may choose to receive any of the following notifications by ticking the corresponding boxes.' Below this text are four checked checkboxes with their respective descriptions: 'Receive notifications when another user associates any documents listed in my Workbench with his/her account.', 'Receive notifications when an accessing Office first successfully retrieves a document listed in my Workbench.', 'Receive notifications when an accessing Office fails to retrieve any documents listed in my Workbench.', and 'Receive the selected notifications also to my WIPO account email address **thomas.green@domain.com**.' At the bottom of the dialog are 'Cancel' and 'Set' buttons. In the background, a table with columns 'Read (4)' and 'Read (3)' is partially visible, showing dates like '2012' and '23 Feb 2012'. The footer of the page includes 'Version:2.0.000' and 'Terms of use'.

Annex I

The following is an example of a one-page PDF document which is generated by DAS to confirm availability of the priority document in the system. In case of technical problem which prevents the accessing Office to retrieve the document content, it can be used as a temporary safeguard for the accessing Office to proceed with the national examination process while the technical issue is being resolved. Access code will be shown on priority documents of Industrial Design, Patent and Utility Model applications.

Priority Document Access Service (DAS)	
To:	
CONFIRMATION OF AVAILABILITY OF A CERTIFIED PATENT DOCUMENT IN A DIGITAL LIBRARY	
The International Bureau certifies that a copy of the patent application indicated below has been available to the WIPO Priority Document Access Service and that the patent application can be retrieved by Offices since the date of availability indicated:	
Document details:	Country/Office: GB
	Filing date: 099001.1
	Application number: 11 Sep 2009 (11.09.2009)
Date of availability of document:	11 Sep 2009 (11.09.2009)
Access code:	00A1
Date of issue of this confirmation: 11 Sep 2009 (11.09.2009)	
94, chemin des Colombettes 1211 Geneva 20, Switzerland www.wipo.int	