



**KINGDOM OF CAMBODIA  
NATION RELIGION KING**



**MINISTRY OF INDUSTRY, SCIENCE,  
TECHNOLOGY & INNOVATION (MISTI)  
DEPARTMENT OF INDUSTRIAL PROPERTY**

**Sharing Best Practices (SBP) Workshop on  
Smarter IP Office Business Services in  
Philippines on 5<sup>th</sup> to 9<sup>th</sup> December, 2022**



**INFORMATION TECHNOLOGY (IT)  
CHALLENGES  
IN IP OFFICE AND PROVIDING ONLINE  
SERVICE**

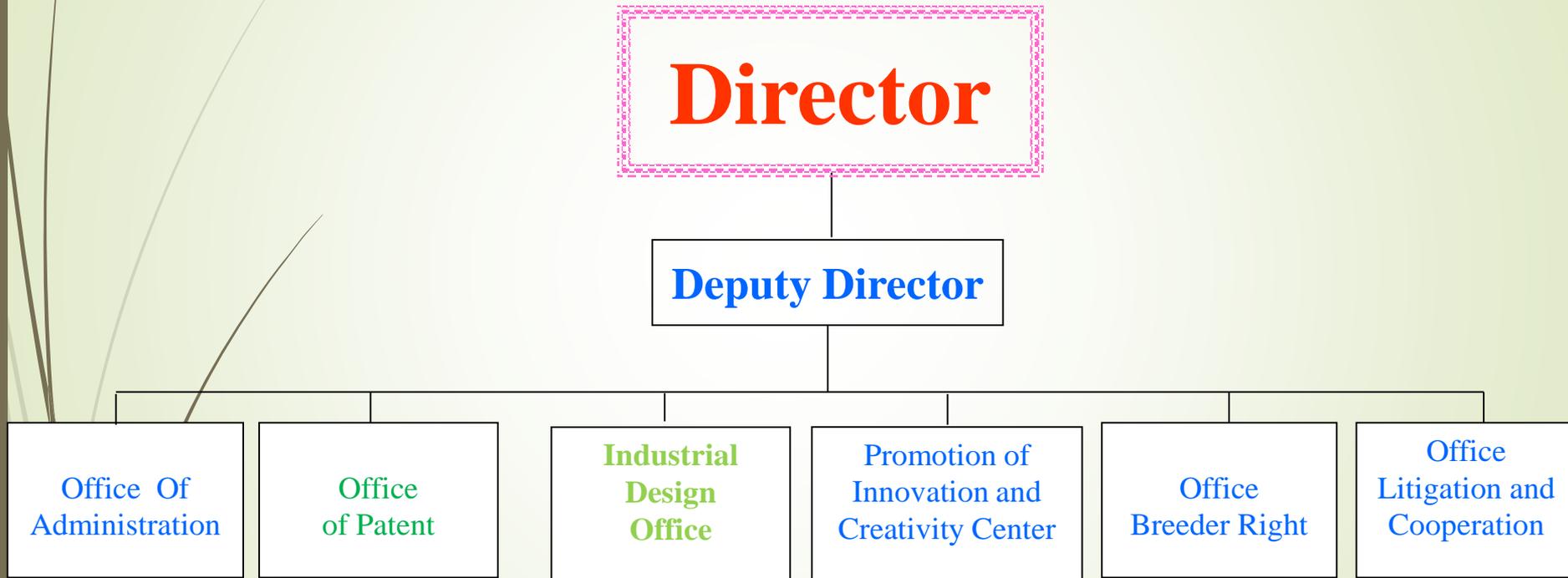
Presenter: **Mr. SVAY RIEN**  
**Mr. KEUT SOPHEAP**  
Department of Industrial  
Property



# CONTENTS

- Organization chart
  - IT Infrastructure
  - IPAS System
  - Data Sharing
  - Scanning Documents
  - Challenges
- 

# I-Organization chart

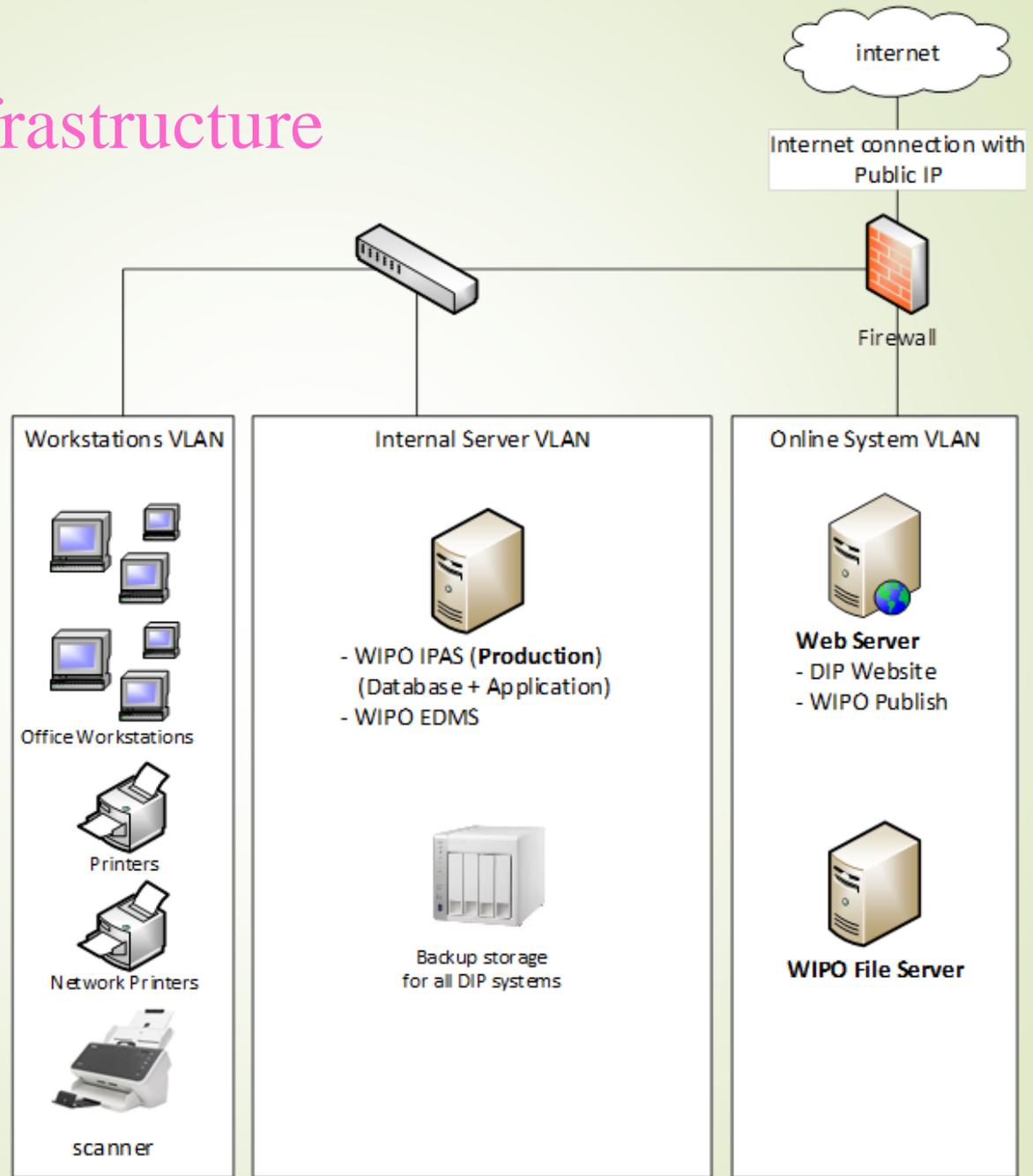


## I-Organization chart Cont.

**Department of Industrial Property (DIP) there are  
1 Director 4 Deputy Directors in charge of :**

- ❖ Administration Office (3 officials)
- ❖ Patent Office (4 officials)
- ❖ Industrial Designs Office (2 officials)
- ❖ Promotion of Innovation and Creativity Center (3 officials)
- ❖ Plant Breeder's Right Office(2 officials)
- ❖ Litigation and Cooperation Office (2 officials)

# II-IT Infrastructure



# III-IPAS System

- ❖ DIP start using IPAS in 2014.
- ❖ Currently DIP is using IPAS 3.6.1c



**នាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម**  
Department of Industrial Property

**ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ  
បច្ចេកវិទ្យា និងនវានុវត្តន៍**  
Ministry of Industry, Science,  
Technology & Innovation



- 🔗 IPAS Web (Prod.)
- 🖨️ IPAS Reception (Prod.)
- 👤 IPAS Admin (Prod.)
- WIPO Publish @ Internal

- 🔗 IPAS Web (Test)
- 🖨️ IPAS Reception (Test)
- 👤 IPAS Admin (Test)
- ASEAN PATENTSCOPE
- Global Design Database

### Patent

- Registration Workflow
- Annuity Notification Workflow
- Post-Filing Workflow
- MOU Registration Workflow

### Industrial Design

- Registration Workflow
- (New) Registration Workflow
- Cancellation Workflow
- Post-Filing Workflow

### Office Documents

- Workflow



## IPAS System cont.

- ❖ From Filing application until Registration or Grand( capture data, issue acknowledgement, issue annuity invoice , Issue Annuity Payment Certificate, issue certificate, etc.)
- ❖ Search/examination

# IV-1- Data Sharing (Patent)

- ❖ Patent Scope
- ❖ ASEAN Patent Scope
- ❖ WIPO Publish

WIPO Publish

About English (0)

Designs Patents

Basic Advanced

Q Enter Keyword(s) Search

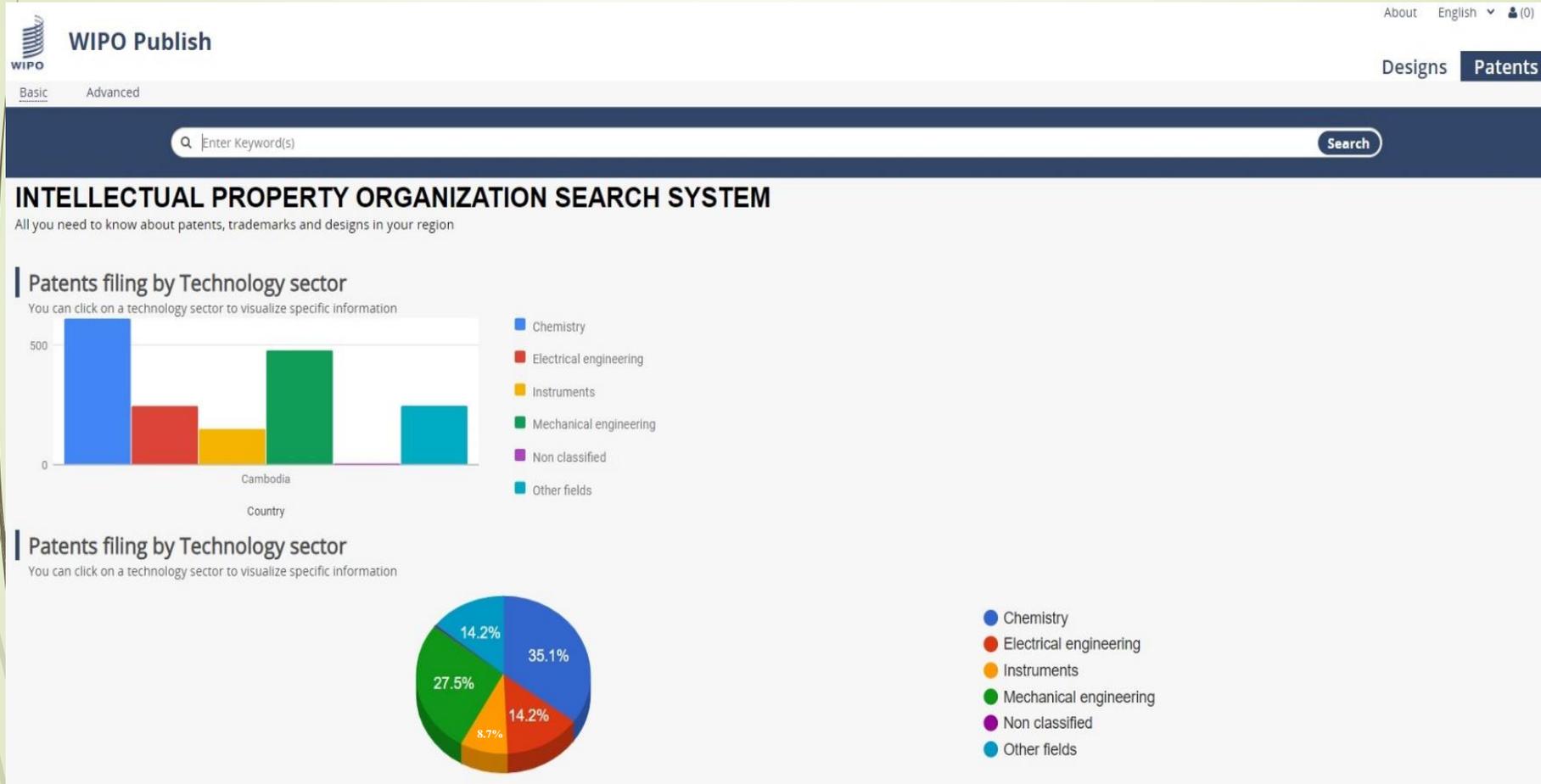
INTELLECTUAL PROPERTY ORGANIZATION SEARCH SYSTEM

Showing 1 - 20 of 1552 results

Filing Date

ACTION	DRAWING	TITLE	ORIGINAL FILING NUMBER	FILING DATE	PUBLICATION DATE	REGISTRATION NUMBER	REGISTRATION DATE	IPC CLASSES	APPLICANT	INVENTOR	APPLICATION SUBTYPE	STATUS	INTERNAL STATUS
<input type="checkbox"/>		REMOISTENING OF THERMALLY INHIBITED STARCH AND/OR FLOUR	KH/P/2022/00003 EP	21.01.2022				A23L 29/212 C08B 30/00 C08L 3/04	BENEO REMY		Patent (EPO Validation)	Filed	(EPO) Pending
<input type="checkbox"/>		COMPOSITION COMPRISING A MIXTURE OF ORGANIC PEROXIDES INCLUDING 1,3-1,4-BIS(TERT-BUTYLPEROXY-ISOPROPYL)BENZENE FOR CROSS-LINKING CROSS-LINKABLE POLYMERS	KH/P/2022/00002 EP	19.01.2022				C08K 5/14	ARKEMA FRANCE		Patent (EPO Validation)	Filed	(EPO) Pending
<input type="checkbox"/>		METHOD FOR BLOCKING SPECIAL-SHAPED OPENING OF CONDUIT SHAFT NOT PERMITTING SUSPENDED MOLD CONSTRUCTION	KH/P/2022/00001 CN	18.01.2022				E04B 1/94 E04G 23/02 E04F 17/08	THE SECOND CONSTRUCTION CO., LTD OF CHINA CONSTRUCTION THIRD ENGINEERING BUREAU		Patent (CN MOU)	2043	(MOU) Formality Examination
<input type="checkbox"/>		DEVICE FOR DETECTING INSECTS	KH/P/2022/00001 SG	10.01.2022				A01M 1/02	ANTICIMEX INNOVATION CENTER A/S		Patent (SG MOU)	2043	(MOU) Formality Examination
<input type="checkbox"/>		ENGINEERED EXTRACELLULAR VESICLES AND USES THEREOF	KH/P/2022/00001 EP	05.01.2022				A61K 38/00 A61K	Codak BioSciences, Inc		Patent (EPO Validation)	Filed	(EPO) Pending

# IV-1-Data Sharing (IPC)



Publication on Patent by sector

# IV-2-Data Sharing (Design)

- ❖ Global Design Database
- ❖ ASEAN Design View
- ❖ WIPO Publish

https://www3.wipo.int/designdb/en/index.jsp

**SEARCH BY** Design Names Numbers Dates Country Priority

Designated contracting party =

Holder country =

Applicant's contracting party =

**search**

**CURRENT SEARCH**  
DS:KH

**FILTER BY** Source Status Designation Locarno class Reg. Year

JP Designs	0	KH Designs	1,093
KE Designs	0	LA Designs	0
KR Designs	0	MK Designs	0
MD Designs	0	MY Designs	0
MN Designs	0	NZ Designs	0
MZ Designs	0		

Display: List Sort: Value - asc **filter**

1 - 15 / 1,435 **DESIGN** view Display: 15 per page options 1 / 96

Sort by Reg. Date - desc

KH ID  
KH/D/2022/00053  
យានយន្តអគ្គិសនី/Electric Vehicle  
2022-11-17  
Qingdao Hongri Automobile Technology Co., Ltd

KH ID  
KH/D/2022/00043  
គំនរក្បាល/Head Covering

**WIPO Publish** About English (0)

Basic Advanced Designs Patents

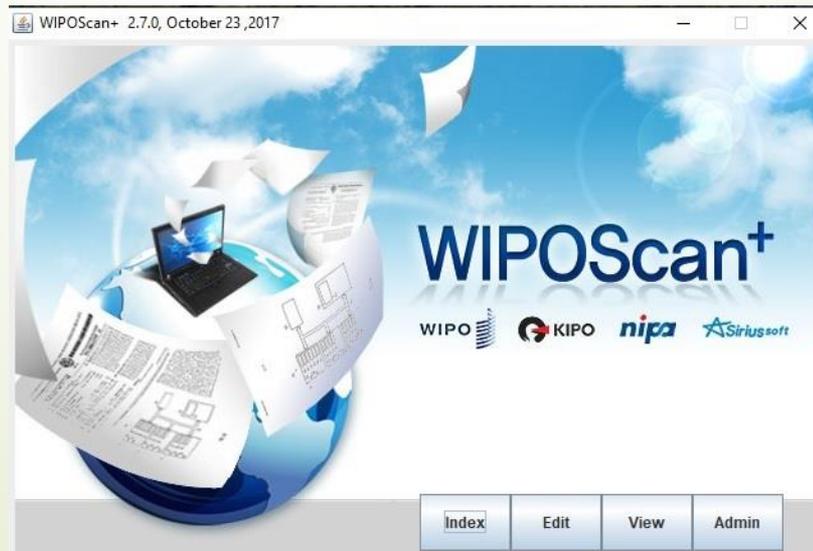
Enter keywords Search

Showing 1 - 36 of 1255 results

ACTION	DRAWING	TITLE	ORIGINAL FILING NUMBER	FILING DATE	REGISTRATION NUMBER	REGISTRATION DATE	PUBLICATION DATE	CLASSIFICATION	APPLICANT	DESIGNER	APPLICATION SUBTYPE	INTERNAL STATUS
		សម្លេងស្តី/Label of container	KH/D/2022/00089	22.11.2022				19-08	KEWPIE CORPORATION	OKAZAKI Keiji	Industrial Design (Foreign)	Formality Exam: (Awaiting Additional Doc.)
		សម្លេងស្តី/Textured Pet Treat	KH/D/2022/00070	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam: (Awaiting Additional Doc.)
		សម្លេងស្តី/Textured Pet Treat	KH/D/2022/00069	01.11.2022				01-06	Spectrum Brands, Inc.	Tiffany Dawn Potter Alyse MCCANN Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam: (Awaiting Additional Doc.)
		សម្លេងស្តី/Textured Pet Treat	KH/D/2022/00079	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam: (Awaiting Additional Doc.)
		សម្លេងស្តី/Textured Pet Treat	KH/D/2022/00078	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam: (Awaiting Additional Doc.)
		សម្លេងស្តី/Textured Pet Treat	KH/D/2022/00077	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam: (Awaiting Additional Doc.)

# V-Scanning Documents

- ❖ Application filed 2007 to 2015 has been Scanned
- ❖ Application form filed form 2016 to June 2022  
Continue to scanning (back file)
- ❖ We start using WIPO Scan (EDMS) from 4 July 2022





# VI-The Challenges IN IP office

## 1. Patent

- ❖ Data capture to IPAS System
- ❖ Calculate annuity Fee
- ❖ Update workflow
- ❖ Scanning Document
- ❖ Publication

## 2. Design

- ❖ Hague application to IPAS System
- ❖ Monthly and Annual Report by system
- ❖ Publication
- ❖ How to Search most applicant and country file in office

## VI-1 Data capture to IPAS System (IPAS Reception)

**IPAS Reception** KEUT Sopheap | [Change Password](#) | [Logout](#)

[Receive New Appl/User Doc](#) | [Report](#)

Application Reception [ Cambodia - DIP | 24/11/2022 ]

**Application** | [User Document](#)

Application Type	Patent (National)
Representative	<input type="text"/>
<b>Payment</b>	Patent
Type	Patent (EPO to delete)
Date	Patent (Foreign)
Number	<b>Patent (National)</b>
Currency	Patent (PCT National Phase)
Amount	Patent (CN MOU)
	Patent (CN MOU)
	Patent (EPO Validation)

### New Applications

The select Application Types (Patent, Utility Model, Industrial Design, Domestic, Foreign, Patent under MOU.)

# VI-1-Annuity Calculation Fee cont.

- ❖ Singapore Patent (IPOS)
- ❖ Chinese Patent (CNIPA)
- ❖ European Patent Office (EPO)

IPAS - Industrial Property Administration System User : KSOPHEAP

[Back](#) | [Save all changes](#) | [Discard changes](#) | [HTML editor](#) [Home](#) | [Logout](#)

### Edit patent

PatentKH/C/2022/00015 - NOVEL CRISPR/CAS12F ENZYME AND SYSTEM

[Filing](#) | [Register](#) | [Technical](#) | [Exam](#) | [PCT](#) | [Poa Ref](#) | [Extra Data](#) | [Drawings](#) | [Claims](#) | [Owners](#) | [Reprs](#) | [Inventors](#) | [IPCs](#) | [Locarno](#) | [Priorities](#) | [Ref docs](#) | **Annuities** | [Rel files](#) | [Payments](#)

[New](#) | [Delete highlighted](#) | [Update highlighted](#) | [View Annuity Doc](#)

Annuity	Expiration date	Grace date	Ignore	Paid	Complete payment date
1	01/09/2023	01/09/2023	true	false	
2	01/09/2024	01/09/2024	false	false	
3	01/09/2025	01/09/2025	false	false	
4	01/09/2026	01/09/2026	false	false	
5	01/09/2027	01/09/2027	false	false	
6	01/09/2028	01/09/2028	false	false	
7	01/09/2029	01/09/2029	false	false	
8	01/09/2030	01/09/2030	false	false	
9	01/09/2031	01/09/2031	false	false	
10	01/09/2032	01/09/2032	false	false	
11	01/09/2033	01/09/2033	false	false	
12	01/09/2034	01/09/2034	false	false	
13	01/09/2035	01/09/2035	false	false	
14	01/09/2036	01/09/2036	false	false	
15	01/09/2037	01/09/2037	false	false	
16	01/09/2038	01/09/2038	false	false	
17	01/09/2039	01/09/2039	false	false	
18	01/09/2040	01/09/2040	false	false	
19	01/09/2041	01/09/2041	false	false	
20	01/09/2042	01/09/2042	false	false	

**Details of highlighted annuity**

# VI-1-Annuity Calculation Fee cont.

- ❖ Singapore Patent (IPOS)
- ❖ Chinese Patent (CNIPA)
- ❖ European Patent Office (EPO)

No	Application Number	ID	(FD/RD)2018	RD	Payment Start From Year	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
1	KHRRP-CN/2018-00001	13-Oct-2006	-4.16	28-Mar-2018	13-Oct-2018												Kindly (02-Oct-19)	Kindly (19-Mar-20)	Kindly (28-Jul-20)	Kindly (08-Sep-21)	Kindly (14-Jul-22)		
2	KHRRP-CN/2018-00002	13-Oct-2006	-6.16	28-Mar-2018	13-Oct-2018												Kindly (14-Oct-19)	Kindly (19-Mar-20)	Kindly (11-Aug-20)	Kindly (22-Sep-21)	Kindly (19-Jul-22)		
3	KHRRP-CN/2018-00003	19-May-2006	-1.22	28-Mar-2018	19-May-2018												Kindly (09-May-19)	Kindly (14-Oct-19)	Kindly (11-May-20)	Kindly (20-May-21)	Kindly (27-Apr-22)		
4	KHRRP-CN/2018-00004	19-May-2006	-1.22	28-Mar-2018	19-May-2018												Kindly (14-Oct-19)	Kindly (09-May-19)	Kindly (11-Oct-20)	Kindly (20-May-21)	Kindly (27-Apr-22)		
5	KHRRP-CN/2018-00005	30-Jun-2010	-3.03	28-Mar-2018	30-Jun-2018								Kindly (09-Sep-19)	Kindly (09-May-19)	Kindly (28-Apr-20)	Kindly (27-Jul-21)	Kindly (27-Apr-22)						
6	KHRRP-CN/2018-00006	31-Dec-2010	-9.04	28-Mar-2018	31-Dec-2018							Kindly (18-Nov-19)	Kindly (27-Dec-18)	Kindly (23-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)						
7	KHRRP-CN/2018-00007	4-Jul-2012	-3.70	28-Mar-2018	4-Jul-2018							Kindly (03-Jul-19)	Kindly (26-Nov-19)	Kindly (19-May-20)	Kindly (11-Jul-21)	Kindly (27-Apr-22)							
8	KHRRP-CN/2018-00008	17-Dec-2014	-8.20	28-Mar-2018	17-Dec-2018				Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (23-Nov-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)									
9	KHRRP-CN/2018-00009	11-Dec-2014	-8.14	28-Mar-2018	11-Dec-2018				Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)									
10	KHRRP-CN/2018-00010	17-Dec-2014	-8.20	28-Mar-2018	17-Dec-2018				Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)									
11	KHRRP-CN/2018-00011	2-Nov-2005	-7.06	28-Mar-2018	2-Nov-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
12	KHRRP-CN/2018-00012	10-May-2007	-1.13	28-Mar-2018	10-May-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
13	KHRRP-CN/2018-00013	19-Jun-2007	-2.23	28-Mar-2018	19-Jun-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
14	KHRRP-CN/2018-00014	2-Nov-2007	-7.06	28-Mar-2018	2-Nov-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
15	KHRRP-CN/2018-00015	22-Sep-2008	-5.26	28-Mar-2018	22-Sep-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
16	KHRRP-CN/2018-00016	2-Dec-2008	-8.05	28-Mar-2018	2-Dec-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
17	KHRRP-CN/2018-00017	6-Jan-2009	2.23	28-Mar-2018	6-Jan-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
18	KHRRP-CN/2018-00018	18-Jan-2009	-2.22	28-Mar-2018	18-Jan-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
19	KHRRP-CN/2018-00019	24-Mar-2010	0.05	28-Mar-2018	24-Mar-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	
20	KHRRP-CN/2018-00020	28-Jan-2012	2.09	28-Mar-2018	28-Jan-2018												Kindly (09-Sep-19)	Kindly (27-Dec-18)	Kindly (19-Dec-19)	Kindly (27-Oct-20)	Kindly (16-Nov-21)	Kindly (20-Sep-22)	

# VI-2- Hague Application

❖ Data Hague to IPAS System  
 ❖ Monthly and Annual Report by system

WIPO IP PORTAL MENU Hague Express HELP ENGLISH LOGIN WIPO

The Hague Express Database – updated weekly – provides the status of and historical information regarding international design registrations governed by the 1999 and/or 1960 Acts of the Hague Agreement. Note: Information on international registrations published before 1999 is provided on a best effort basis.

SEARCH BY Design Names Numbers Dates Country

Designated contracting party =

Entitlement =

Applicant's contracting party =

Holder country =

search

SEARCHES records

FILTER BY Designation Locarno class Reg. Year \* Contracting part

KH	342	SG	279	EM	253	TR	236
KR	234	RU	217	JP	216	UA	214
NO	210	EG	205	CH	201	OA	180
MN	180	MC	170	OM	169	RS	169
GB	167	IS	167	MD	167	BA	166
AZ	165	GE	164	ME	164	AM	162
AL	162	TN	161	TJ	156	KG	156
BN	153	TM	151	CA	151	MK	151

Display: List Sort: Count - desc filter

CURRENT SEARCH DS:KH

CURRENT FILTER DS:KH

1 - 10 / 342 edit columns 10 per page 1 / 35

Reg. No	Holder	Reg. Date	Locarno t	Ind. Prod.	Designations	Image
DM/215079	Daio Paper Corporation	2021-06-25	09-05	Bag for packaging	KH,VN	

# VI-2-Design Publication

- ❖ Generating Official Gazette through IPAS Journal Report
- ❖ Link publication to DIP Website

WIPO Publish

About English (0)

Designs Patents

Basic Advanced

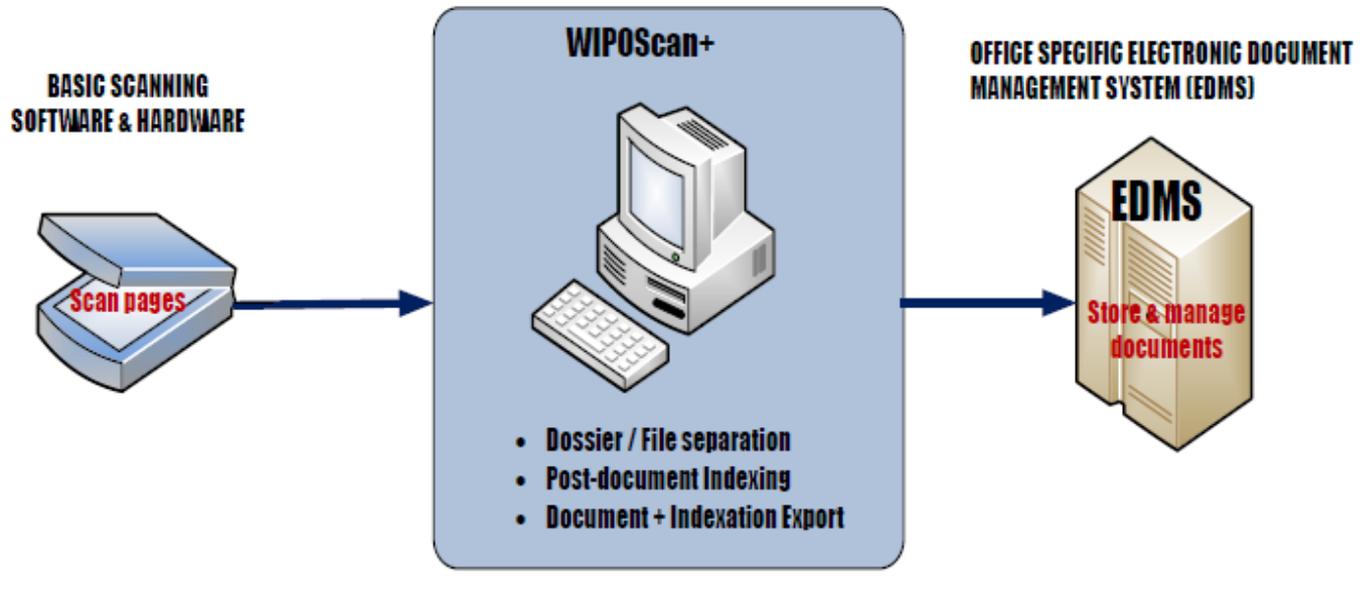
Enter Keywords Search

Showing 1 - 36 of 1255 results

ACTION	DRAWING	TITLE	ORIGINAL FILING NUMBER	FILING DATE	REGISTRATION NUMBER	REGISTRATION DATE	PUBLICATION DATE	CLASSIFICATION	APPLICANT	DESIGNER	APPLICATION SUBTYPE	INTERNAL STATUS
<input type="checkbox"/>		Label of container	KH/D/2022/00080	22.11.2022				19-08	KEWPIE CORPORATION	OKAZAKI Koji	Industrial Design (Foreign)	Formality Exam. (Awaiting Additional Doc.)
<input type="checkbox"/>		Textured Pet Treat	KH/D/2022/00070	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam. (Awaiting Additional Doc.)
<input type="checkbox"/>		Textured Pet Treat	KH/D/2022/00069	01.11.2022				01-06	Spectrum Brands, Inc.	Tiffany Dawn Potter Alyse MCCANN Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam. (Awaiting Additional Doc.)
<input type="checkbox"/>		Textured Pet Treat	KH/D/2022/00079	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam. (Awaiting Additional Doc.)
<input type="checkbox"/>		Textured Pet Treat	KH/D/2022/00078	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam. (Awaiting Additional Doc.)
<input type="checkbox"/>		Textured Pet Treat	KH/D/2022/00077	01.11.2022				01-06	Spectrum Brands, Inc.	Alyse MCCANN Tiffany Potter Gregory VAN EYK Stephanie HULLVERSON	Industrial Design (Foreign)	Formality Exam. (Awaiting Additional Doc.)

# VI-3-Scanning Document To EDMS

- ❖ Lack of human resource
- ❖ Duplicate Scanning
- ❖ Take time upload to EDMS



62 Document(s) / 52 Dossier(s)

Search

Dossier Type: Patent(KH)[2]

Document: Require Scanning

Document Date: From 2022/07/04 To 2022/11/24

Dossier Type	Dossier Series-Number	Document Type	Document Series-Number	Dossier Receipt Date	User
Patent(KH)[2]	2021-65	(PA) Annulity Invoice[45]	2022-1192	2022/10/11	
Patent(KH)[2]	2021-74	(PA) Annulity Invoice[45]	2022-1336	2022/11/18	
Patent(KH)[2]	2021-75	(PA) Annulity Fees Payment[16]	2022-770	2022/11/18	
Patent(KH)[2]	2021-75	(PA) Annulity Fees Payment[16]	2022-769	2022/11/18	
Patent(KH)[2]	2022-25	(PA) Annulity Fees Payment[16]	2022-764	2022/11/18	
Patent(KH)[2]	2022-25	(PA) Annulity Fees Payment[16]	2022-766	2022/11/18	
Patent(KH)[2]	2022-53	(PA) Annulity Invoice[45]	2022-1235	2022/10/18	
Patent(KH)[2]	2022-60	(PA) Annulity Fees Payment[16]	2022-761	2022/11/18	
Patent(KH)[2]	2022-60	(PA) Annulity Invoice[45]	2022-1313	2022/11/14	
Patent(KH)[2]	2022-66	Patent (Foreign)[4]	2022-66	2022/10/19	
Patent(KH)[2]	2022-67	Patent (PCT National Phase)[PW]	2022-67	2022/10/24	
Patent(KH)[2]	2022-68	Patent (PCT National Phase)[PW]	2022-68	2022/10/27	
Patent(KH)[2]	2022-69	Patent (PCT National Phase)[PW]	2022-69	2022/11/04	
Patent(KH)[2]	2022-70	Patent (PCT National Phase)[PW]	2022-70	2022/11/04	
Patent(KH)[2]	2022-71	Patent (Foreign)[4]	2022-71	2022/11/10	
Patent(KH)[2]	2022-72	Patent (PCT National Phase)[PW]	2022-72	2022/11/14	
Patent(KH)[2]	2022-73	Patent (PCT National Phase)[PW]	2022-73	2022/11/14	
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Patent(KH)[2]	2022-75	Patent (PCT National Phase)[PW]	2022-75	2022/11/21	
Patent(KH)[2]	2022-76	Patent (Foreign)[4]	2022-76	2022/11/23	

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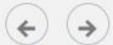


ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ  
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