

# WIPO Regional Training Workshop on Data Quality Management, Exchange and Online Services

Topic 4: Data Exchange

Maputo, Mozambique, July 11 to 15, 2016

WIPO Industrial Property Business Solutions Division (IPOBSD)

## WIPO's Global Dissemination of IP Data Initiative

- This initiative supports the exchange of IP data among national/regional IP Offices and WIPO in order to encourage innovation and creativity
- As of 2016, WIPO offers a new tool **WIPO Publish** to facilitate bulk data exchange to help IP Offices to make IP data available to the public through national IP databases and through WIPO global IP databases (PATENTSCOPE, Global Brand Database, Global Design Database)
- http://www.wipo.int/global\_ip/en/ip\_data\_initiative/

### Recommended Data Elements (Patents)

- Application number and application date
- Publication numbers, dates and kind codes
- International Patent Classification codes and versions
- List of claimed priorities (country, filing date, application number)
- Name, address and nationality of inventors, applicants and representatives
- PCT national phase entry date
- List of national legal events (status)



### Recommended Data Elements (Trademarks)

- Application number and application date
- Registration number and date
- Nice and Vienna classification codes, versions and description of goods and services
- List of claimed priorities (country, filing date, application number)
- Name, address and nationality of applicants/holders and representatives
- List of national legal events (status)
- Trademark name, description and image



## Recommended Data Elements (Industrial designs)

- Application number and application date
- Registration number and date
- Locarno classification codes and versions
- List of claimed priorities (country, filing date, application number)
- Name, address and nationality of applicants/holders and representatives
- List of national legal events (status)
- Product description and registration images



## Representation of Trademark Data in WIPO Publish (ST.60 & ST.66)

Status

(400) Pub. # and Date

(591) Mark Color

Application expired

D002004019400 2014 10 10

2006.09.01

D002004019400

black and white



Trademarks Application: IDD002004019400

**BIBLIOGRAPHIC** 

**STATUS** 

## combiplex

(100) Reg. # and Date IDM000084464 2006-08-16

(200) Filing # and Date D002004019400 2004.07.09

(541) Mark (ID) COMBIPLEX

(EN) COMPLEX

(300) Priority Details PH 42004011309 2004.12.01 SG T0505384J 2005.04.07

☑ 14.21.02

(730) Applicant (ID) PT SAMPLE MULIA FARMA : Jl. Juwangen Kalasan Km. 10,6, Tromol Pos No. 8, Yogyakarta 55571

(EN) PT SAMPLE PHARMA GROUP: 6-10 Street Juwangen Kalasan, Tromol Postcode 8, City 55571

(740) Representative (ID) L. XX : L. XX & Partners Jl. RA. Kartini No. 88-A, Surabaya

(571) Mark Description mark series decription

(566) Mark Translation Block

(550) Mark Feature Word Word, Figurative

(526) Disclaimer This sample application contains mock data copied from several public sources

This screenshot contains mock data.

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## **Trademark Sample Data in ST.66**

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## Representation of Design Data in WIPO Publish (ST.80 & ST.86)



Designs Application: IDA002013002825

BIBLIOGRAPHIC STATUS

(10) Reg. # and Date IDM000013244 2014.08.16

(20) Filing # and Date ID A002013002825 2013.07.31

(30) Priority Details JP 2013-2934 2013.02.15

(71/73) Applicant TOYOTA JIDHOSA KABUSHIKI KAISHA

(72) Designer Hiroaki SUZUKI: 1, Toyota-Cho, Toyota-shi, Aichi-ken, 471-8571, JAPAN. Tokiko HIRAI: 1 JL. Toyota-Cho, Toyota-shi, Aichi-ken, 471-8571, JAPAN.

Tokiko HIRAI: 1 JL. Toyota-Cho, Toyota-shi, Aichi-ken, 4/1-85/1, JAPAN. Manabu FUKUDA: 1, Toyota-Cho, Toyota-shi, Aichi-ken, 4/1-8571, JAPAN.

(74) Representative DR. Belinda Rosalina, S.H., LL.M.: AMR PARTNERSHIP Gandaria 8, 3rd Floor Unit D, Jl. Sutan Iskandar Muda (Arteri Pondok Indah), Jakarta Selatan 12240 -

(40) Pub. # and Date

(51/52) Classification

Indonesia.

(54) Design Title LAMPU MOBIL (LAMPU KOMBINASI BELAKANG UNTUK MOBIL)

(57) Description Sebagai lampu mobil (lampu kombinasi belakang untuk mobil).

(53) Total Designs 10

(55) Design Nature Home decoration

(56) Design Claims

Claim	Description	
1	Konfigurasi	
2	Bentuk	
3	Komposisi Garis	
4	Komposisi Warna	

### Drawings



IDA002013002825 Drawing 000001



IDA002013002825 Drawing 000002



IDA002013002825 Drawing 000003



IDA002013002825 2014.08.16

Locarno: 26.6

IDA002013002825\_Drawing\_000004

This screenshot contains mock data.

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## Industrial Design Sample Data in ST.86

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## Representation of Patent Data in WIPO Publish (ST.9 & ST.36)



Patents Application: IDW002014000033

**BIBLIOGRAPHIC STATUS** 

ID1/21930 2015.02.06

Status

Granted

(20) Filing # and Date ID W002014000033 2012 10 18 (40) Pub. # and Date

ID

W002014000033

ID 1/21930 2015.02.06 

2014 05 22

(86) PCT Filing # and Date

(10) Reg. # and Date

☑ PCT/JP2012/020201 2012.10.18

(87) PCT Pub. # and Date

(85) National Entry Date (30) Priority Details

2014.04.18

US 61/291,020 2009.10.31

JP 2012-231010 2011.12.08

(51) IPC Classes

☑ E02B 15/04 (20060101) ☑ A02H 15/04 (20060101)

(71/73) Applicant

(ID) PT. ASTA MARIN: Blok E NO.2 JL. Ohtemachi. Chivoda-ku. Tokvo 1000004 JP (EN) ASTA MARIN Group: Block E, Ohtemachi 2-chome, Chiyoda-ku, Tokyo 1000004 JP

(72) Inventor

Niels Erik Jensen DK

(74) Representative

(ID) PT. ASTA MARIN: Blok E NO.2 JL. Ohtemachi, Chivoda-ku, Tokyo 1000004 JP (EN) ASTA MARIN Group: Block E, Ohtemachi 2-chome, Chiyoda-ku, Tokyo 1000004 JP

(54) Title

(ID) ALAT PENYESUAI (ADAPTOR) DAN PERALATAN PENGENDALI TUMPAHAN MINYAK ATAU SAMPAH 01 PERAIRAN JENIS ENGSEL YANG

DITINGKATKAN

(EN) Adapters (ADAPTOR) OIL SPILL CONTROL AND EQUIPMENT 01 OR WASTE WATERS OF THE UPGRADED ENGSEL (Mock data)

(57) Abstract

(ID) Invensi ini berhubungan dengan suatu alat penyesuai (adaptor) dan peralatan pengendalian tumpahan minyak atau sampah di perairan yang ditingkatkan dimana peralatan ini dapat dirakit dengan mudah dan efektif. Alat penyesuai ini digunakan untuk menghubungkan peralatan pengendali tumpahan minyak atau sampah dari jenis engsel dengan tipe yang berbeda, sedangkan peralatan pengendali tumpahan minyak atau sampah di perairan yang ditingkatkan merlUrut invensi ini memilik konstruksi yang lebih ringkas tanpa menggunakan pengikatan secara mekanis antara pelampung (boom) dan penghubungnya (connector) melainkan menggunakan pengikatan vulkanisasi panas (hot vulcanaized bonded).

(EN) This invention relates to an adjustment tool (adapter) and oil spill control equipment or waste waters are enhanced where this equipment can be assembled easily and effectively. Adapters are used to connect the equipment controlling oil spills or waste of the type of hinge with a different type, while the equipment controlling oil spills or waste waters are enhanced merlUrut this invention having an construction more compact without using binding mechanically between the buoys (boom) and connecting (connector) but uses the binding of vulcanization (hot vulcanaized bonded).

(58) Citations

Cited Documents	References	Category	Claims	Citation Type
US 4548700	Solicitante (Bearden JR Roby) Fpublicación 22-10-1985, columna 7- columna 8 ,ejemplo 2, tabla 5 I_DZ	A	1-34	Patent
DE 4548700	(Schering AG (DE)), 13.diciembre.1990, I_DZ	A	1-6	Patent
EP 1181936	A2 27 de febrero de 2002, I_PCT.	A	9-19	Patent
EP 0596298	1994-05-11, Fischer Reiner Dr et al, BAYER AG, I_PCT	Y	1-28	Patent
	Davies et Riechmann, Immunotechnology, 1996, Vol. 2, pp. 169-179, I_PCT.	A	1-5	Non Patent Literature

**This** screenshot contains mock data.

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## Patent Sample Data in ST.36

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### **Generic or Standardized File Status**

- Generic statuses: Pending, Active or Inactive
- Standardized statuses:

  Filed, Withdrawn, Abandoned, Examined, Converted,
  Published, Opposed, Surrendered, Appealed, Awaiting
  Court Action, Registered, Rejected, Expired, Invalidated,
  Reinstated

## **Transfer Means and Frequency**

- FTP Push / Pull
- Web Services
- Weekly, biweekly, monthly, etc.



## Infrastructure and Resource Requirement

- Dual core server with minimum 4 GB RAM and 200 GB disk
- Manual transfer during initial pilot phase to fine tune the indexation and exchange processes (as early as possible)
- Fully automated exchange to be planned in Q4 2016 and in 2017



## Potential Recommendations for Data Quality Improvement

- Patent publication kind codes
- Priority claim details
- IPC, Nice, Vienna and Locarno Classification versions
- File statuses
- Maintain and share with WIPO the lists of Nice terms accepted or NOT accepted in your countries

