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INTERNATIONAL REGISTRATION NO.	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
DM/091527	35/501,255		Bernhard Wettlaufer		5495

World Intellectual Property Organization  
34, chemin des Colombettes, P.O. Box 18  
1211 Geneva 20, Switzerland

DATE MAILED : 07/11/2017

## NOTIFICATION OF REFUSAL

**(Rule 18 of the Common Regulations under the Hague Agreement/ 37 CFR 1.1063)**

Applicant must file any reply to this communication directly with the United States Patent and Trademark Office. Applicant may **NOT** file such reply through the International Bureau.

This refusal relates to all the industrial designs that are the subject of the international registration

<b>Office Action Summary</b>	<b>Application No.</b> 35/501,255	<b>Applicant(s)</b> WETTLAUFER ET AL.	
	<b>Examiner</b> KELI' L. HILL	<b>Art Unit</b> 2912	<b>AIA (First Inventor to File)</b> <b>Status</b> Yes
<i>-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --</i>			
<b>Period for Reply</b>			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>2</u> MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION.			
<ul style="list-style-type: none"> <li>- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> </ul> <p>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</p>			
<b>Status</b>			
1) <input type="checkbox"/> Responsive to communication(s) filed on _____. <input type="checkbox"/> A declaration(s)/affidavit(s) under <b>37 CFR 1.130(b)</b> was/were filed on _____.			
2a) <input type="checkbox"/> This action is <b>FINAL</b> .      2b) <input checked="" type="checkbox"/> This action is non-final.			
3) <input type="checkbox"/> An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.			
4) <input type="checkbox"/> Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
<b>Disposition of Claims*</b>			
5) <input checked="" type="checkbox"/> Claim(s) <u>1</u> is/are pending in the application. 5a) Of the above claim(s) _____ is/are withdrawn from consideration.			
6) <input type="checkbox"/> Claim(s) _____ is/are allowed.			
7) <input type="checkbox"/> Claim(s) _____ is/are rejected.			
8) <input type="checkbox"/> Claim(s) _____ is/are objected to.			
9) <input checked="" type="checkbox"/> Claim(s) <u>1</u> are subject to restriction and/or election requirement.			
* If any claims have been determined <u>allowable</u> , you may be eligible to benefit from the <b>Patent Prosecution Highway</b> program at a participating intellectual property office for the corresponding application. For more information, please see <a href="http://www.uspto.gov/patents/init_events/pph/index.jsp">http://www.uspto.gov/patents/init_events/pph/index.jsp</a> or send an inquiry to <a href="mailto:PPHfeedback@uspto.gov">PPHfeedback@uspto.gov</a> .			
<b>Application Papers</b>			
10) <input type="checkbox"/> The specification is objected to by the Examiner.			
11) <input type="checkbox"/> The drawing(s) filed on _____ is/are: a) <input type="checkbox"/> accepted or b) <input type="checkbox"/> objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
<b>Priority under 35 U.S.C. § 119</b>			
12) <input type="checkbox"/> Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
<b>Certified copies:</b>			
a) <input type="checkbox"/> All    b) <input type="checkbox"/> Some**    c) <input type="checkbox"/> None of the: 1. <input type="checkbox"/> Certified copies of the priority documents have been received. 2. <input type="checkbox"/> Certified copies of the priority documents have been received in Application No. _____. 3. <input type="checkbox"/> Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).			
** See the attached detailed Office action for a list of the certified copies not received.			
<b>Attachment(s)</b>			
1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)		3) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s)/Mail Date. _____.	
2) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/SB/08b) Paper No(s)/Mail Date _____.		4) <input type="checkbox"/> Other: _____.	

The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

### **DETAILED ACTION**

#### **1. Restriction / Election Requirement**

This application discloses the following embodiments:

Embodiment 1: Figs. 1.1 – 1.10 (Circular Container Closure having top handle, depressed interior surface and three smaller circular depressions inside the interior surface)

Embodiment 2: Figs. 2.1 – 2.10 (Circular Container Closure having flat depressed interior surface)

Multiple embodiments of a single inventive concept may be included in the same design application only if they are patentably indistinct. *In re Rubinfield*, 270 F. 2d 391, 123 USPQ 210 (CCPA 1959). Embodiments that are patentably distinct from one another do not constitute a single inventive concept and thus may not be included in the same design application. See *In re Platner*, 155 USPQ 222 (Comm'r Pat. 1967).

Because of the differences identified above, the embodiments are considered to either have overall appearances that are not basically the same, or if they are basically the same, the differences are not minor and patentably indistinct or are not shown to be obvious in view of analogous prior art.

The above embodiments divide into the following patentably distinct groups of designs:

Group I: Embodiment 1

Group II: Embodiment 2

The embodiments disclosed within each group have overall appearances that are basically the same. Furthermore, the differences between them are considered minor and patentably indistinct, or are shown to be obvious in view of analogous prior art cited. Therefore, they are considered by the examiner to

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be obvious variations of one another within the group. These embodiments thus comprise a single inventive concept and are grouped together.

Restriction is required under 35 U.S.C. 121 to one of the patentably distinct groups of the designs.

A reply to this requirement must include an election of a single group for prosecution on the merits, even if this requirement is traversed, 37 CFR 1.143. Any reply that does not include election of a single group will be held non-responsive. Applicant is also requested to direct cancellation of all drawing figures and the corresponding descriptions which are directed to nonelected groups.

Should applicant traverse this requirement on the grounds that the groups comprise a single inventive concept or are not patentably distinct, applicant should present evidence or identify such evidence now of record showing the groups to be obvious variations of one another. If groups are determined not to be patentably distinct and they remain in this application, any rejection of one group over prior art will apply equally to all other groups. See *Ex parte Appeal No. 315-40*, 152 USPQ 71 (Bd. App. 1965). No argument asserting patentability between the groups will be considered once the groups have been determined to comprise a single inventive concept.

In view of the above requirement, action on the merits is deferred pending compliance with the requirement in accordance with *Ex parte Heckman*, 135 USPQ 229 (P.O. Super. Exam. 1960).

## **2. Reply Reminder**

Applicant is reminded that any reply to this Refusal must be signed either by a patent practitioner (i.e., a patent attorney or agent registered to practice before the United States Patent and Trademark Office) or by the applicant. If the applicant is a juristic entity, the reply must be signed by a patent practitioner. See 37 CFR 1.33(b).

## **3. Conclusion/Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KELI L. HILL whose telephone number is (571)272-4375. The examiner can normally be

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reached on Monday- Thursday 7:30am-6pm ET. Examiner interviews are available via telephone, in-person, and video conferencing using a USPTO supplied web-based collaboration tool. To schedule an interview, applicant is encouraged to use the USPTO Automated Interview Request (AIR) at <http://www.uspto.gov/interviewpractice>.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ian Simmons can be reached on (571) 272-26568. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/K. L. H./  
/Keli L. Hill/  
Primary Examiner, Art Unit 2912

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination	
		35/501,255	WETTLAUFER ET AL.	
Examiner		Art Unit		Page 1 of 1
KELI' L. HILL				

#### U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
*	A	US-D242,132 S	11-1976	Hasegawa et al.		D9/447
*	B	US-D317,411 S	06-1991	Holmes; Otto S.		D9/435
*	C	US-D317,722 S	06-1991	Todd; Burt K.		D9/435
*	D	US-D345,081 S	03-1994	Adami; Arthur E.		D7/391
*	E	US-D511,457 S	11-2005	Biesecker; Frederick N.		D9/443
*	F	US-D518,373 S	04-2006	Schulthess; Markus		D9/434
*	G	US-D527,633 S	09-2006	Stull; Jameson P.		D9/454
*	H	US-2006/0266751 A1	11-2006	Ali; El-Afandi	B65D17/163	220/367.1
*	I	US-D690,987 S	10-2013	Gallen; Steven		D7/392.1
*	J	US-D711,745 S	08-2014	Humm; Stuart		D9/449
*	K	US-D712,260 S	09-2014	Humm; Stuart		D9/449
*	L	US-D720,218 S	12-2014	Hutson; Jeffrey		D9/443
	M	US-				

#### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	CPC Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

#### NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Search Notes</b>	Application/Control No.  35501255	Applicant(s)/Patent Under Reexamination  WETTLAUFER ET AL.
	Examiner  KELI L HILL	Art Unit  2912

CPC- SEARCHED		
Symbol	Date	Examiner
B65D: 1/00,02,12,14,40,44,023,0223,165,238,246,253; 7/04; 21/0209,0233; 25/00,28; 41/0457,17; 53/06; 75/56; 79/005; 2501/0036; 2543/00064,00074,00083,00092,00101,00111	05/25/2017	/KLH/

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner
D9	434,435,447,443,499,907,905	05/25/2017	/KLH/
215	381-385		
220	660,669,675		
D28	7,57,59		

SEARCH NOTES		
Search Notes	Date	Examiner
Searched Inventor name in Palm and EAST	5/25/2017	/KLH/
EAST word search: see EAST search sheet		
Design Library: D9 Bottle boxes		
Google Images: www.images.google.com - cap, closure		

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
D9	435	5/25/2017	/KLH/

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**EAST Search History****EAST Search History (Prior Art)**

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"D661543"	"D665491"	"D666878"
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"D415319"	"D417778"	"D419719"
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		"D669356"   "D670167"   "D671411" "D674291"   "D675527"   "D676749" "D678068"   "D679601"   "D682697" "D689339"   "D694989"   "D696116" "D696945"   "D696946"   "D705063" "D706634"   "D719038"   "D721967" "D722508"   "D725471"   "D725472" "D726391"   "D726570"   "D730189" "D734167"   "D735946").PN. OR ("D242132"   "D274772"   "D275368"   "D291281"   "D325697"   "D343580"   "D345081" "D361291"   "D434985"   "D445027" "D452155"   "D477216"   "D479133" "D509433"   "D526197"   "D544795" "D561026"   "D564883"   "D623059" "D629693"   "D635857"   "D636677" "D652721"   "D661982"   "D669361" "D670167"   "D678068"   "D679188" "D679600"   "D682105"   "D682107" "D683228"   "D697418"   "D702129" "D739731"   "D747967"   "D749957" "D751900"   "D785454").URPN.				
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S31	1954	215/381-385	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:37
S32	3637	220/660	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:37
S33	37	S32 AND ( (B65D1/40 OR B65D25/00 OR B65D1/0246 OR B65D1/165).CPC. )	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:38
S34	5100	220/669	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:38
S35	447	S34 AND ( (B65D1/0223 OR B65D1/40 OR B65D2501/0036 OR B65D79/005 OR B65D1/44 OR B65D2501/0027 OR B65D1/26 OR B65D23/102 OR B65D2501/0081 OR B65D2543/00092 OR B65D2543/00537 OR B65D43/0212 OR A47G19/2205).CPC. )	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:39
S36	5694	220/675	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:39
S37	561	S36 AND ( (B29C66/71 OR B29C49/04 OR B29C49/06 OR B65D1/0223 OR B65D1/40 OR B65D1/44 OR B65D2543/00296 OR B65D2501/0036 OR B65D79/005 OR B65D1/34 OR B65D1/46 OR B65D1/0246 OR B65D1/10 OR B65D2543/00537 OR B65D1/265 OR B65D1/42 OR B65D21/0233 OR B65D23/102 OR B65D2543/00509 OR B65D2543/00555).CPC. )	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:40
S38	435	132/74.5	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:40
S39	118	S38 AND ( (A45D29/00 OR A45D29/007 OR A45D29/17 OR A45D40/262).CPC. )	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:41
S40	22	206/15.2-15.3	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:41
S41	3	S40 AND ( (B44D3/126 OR B44D3/127 OR B44D3/12 OR B44D3/125).CPC. )	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:41
S42	4570	206/581	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:42

S43	388	S42 AND ( (A45D33/26 OR A45D34/00 OR A45D40/24 OR A45D2200/25 OR A45D33/008 OR A45D33/006 OR A45D44/00).CPC. )	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:42
S44	2855	206/823	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:43
S45	20	S44 AND ( (A45D40/0068 OR B65D1/10 OR B65D1/40 OR B65D51/18).CPC. )	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:44
S46	4	215/227-228	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:44
S47	2	S46 AND ( (A61J7/0061 OR B01L3/5085 OR B01L3/50853).CPC. )	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:44
S48	2	401/118-123	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:44
S49	5	401/125-127	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:44
S50	2	S49 AND ( (A45D2200/1018 OR A45D29/007 OR A45D34/04 OR A45D40/26).CPC. )	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:44
S51	6	401/129-130	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 03:45
S74	1909	(d9/414-415).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 14:38
S75	1252	(d9/418).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 15:36
S76	475	(d9/430).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 16:15
S77	1639	(d9/432).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 16:21
S78	1893	(d9/434).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/27 17:00
S79	1317	(d9/435).CCLS.	US-PGPUB;	OR	OFF	2017/05/27 19:55

			USPAT; USOCR			
S80	820	(d9/443).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 07:06
S81	606	(d9/444-445).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 07:21
S82	577	(d9/436).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 07:36
S83	3101	(d9/446-448).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 07:44
S84	273	(d9/446).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 07:44
S85	2880	(d9/447-448).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 07:50
S86	2753	(d9/452-454).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 09:58
S87	640	(d9/452).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 09:59
S88	2298	(d9/453-454).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 10:19
S89	134	(d9/499).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 11:03
S90	1601	(d9/500).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 11:07
S91	166	(d9/501).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 11:56
S92	1760	(d9/503-504).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 12:09
S93	1021	(d9/516).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 16:12

S94	194	(d9/517).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 17:13
S95	1588	(d9/519-520).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 17:24
S96	1344	(d9/521-522).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 20:27
S97	1939	(d9/529).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 21:09
S98	290	(d9/530).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 21:27
S99	203	(d9/537).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 21:33
S100	817	(d9/539-540).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 21:42
S101	2425	(d9/542-543).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 21:52
S102	1092	(d9/545).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 22:22
S103	1797	(d9/548-550).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 23:06
S104	1040	(d9/558).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 23:18
S105	190	(d9/561).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 23:31
S106	939	(d9/563).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 23:38
S107	749	(d9/572-573).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/28 23:48
S108	1721	(d9/574-575).CCLS.	US-PGPUB; USPAT;	OR	OFF	2017/05/29 00:05

S109	118	(d9/614).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 00:35
S110	126	(d9/616).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 00:37
S111	66	(d9/611).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:01
S112	118	(d9/614).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:12
S114	338	(d9/621-623).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:15
S115	273	(d9/643).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:21
S116	241	(d9/652).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:31
S117	76	(d9/695).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:44
S118	242	(d9/697).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:48
S119	42	(d9/699).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:53
S120	132	(d9/702).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 01:56
S121	124	(d9/713).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 02:00
S122	25	(d9/907).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 02:04
S123	66	(d9/900).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 02:04
S124	327	(d9/905).CCLS.	US-	OR	OFF	2017/05/29

			PGPUB; USPAT; USOCR			02:06
S125	173	(d9/715).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 02:08
S126	442	(d9/721-722).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 02:11
S127	758	(d9/707-709).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 02:16
S128	565	(d1/106).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:23
S129	175	(d1/110).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:23
S130	494	(d1/127).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:27
S131	1088	(d28/7).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:29
S132	212	(d28/57).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:39
S133	462	(d28/59).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:41
S134	433	(d4/116).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:43
S135	281	(d4/121).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:46
S136	360	(d4/127).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:48
S137	406	(d4/135).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:52
S138	449	(d9/763-765).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 06:56

S139	309	(d9/766-771).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 07:06
S140	749	(d9/772-780).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 07:09
S141	179	(d9/781-783).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 07:23
S142	730	(d7/601-602).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 07:24
S143	227	(d7/612).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 07:27
S144	14	(d9/904).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 07:45
S145	70	(US-D645352-\$ or US-D632588-\$ or US-D625469-\$ or US-D722508-\$ or US-D767410-\$ or US-D772726-\$ or US-D751922-\$ or US-D744861-\$ or US-D559120-\$ or US-D736080-\$ or US-D731310-\$ or US-D702557-\$ or US-D380828-\$ or US-D267779-\$ or US-D784812-\$ or US-D751381-\$ or US-D595537-\$ or US-D581279-\$ or US-D436867-\$ or US-D332049-\$ or US-D317120-\$ or US-D310786-\$ or US-D289720-\$ or US-D287469-\$ or US-1163805-\$ or US-D613160-\$).did. or (US-D278311-\$ or US-D276700-\$ or US-D663617-\$ or US-D309710-\$ or US-D401151-\$ or US-D773933-\$ or US-D691889-\$ or US-D441657-\$ or US-D258045-\$ or US-D784154-\$ or US-D518727-\$ or US-D452823-\$ or US-D452439-\$ or US-D452437-\$ or US-D431469-\$ or US-D415963-\$ or US-D414238-\$ or US-D771873-\$ or US-D631204-\$ or US-5782373-\$ or US-D267393-\$ or US-D486069-\$ or US-D488068-\$ or US-D526208-\$ or US-D569271-\$ or US-D436538-\$ or US-D273364-\$).did. or (US-D247160-\$ or US-D177761-\$ or US-D631758-\$ or US-D780601-\$ or US-D746701-\$ or US-D742250-\$ or US-D723393-\$ or US-D713267-\$ or US-D693120-\$ or US-D641644-\$ or US-D632589-\$ or US-D623963-\$ or US-D605061-\$ or US-D570228-\$ or US-D395395-\$ or US-D276499-\$).did. or (US-D200120-\$).did.	USPAT; USOCR	OR	OFF	2017/05/29 08:53
S146	1061	("0075524"   "0893469"   "1163805"   "1443682"   "1582681"   "1621487"   "1627757"   "1650764"   "1832585"   "1852455"   "1860550"   "20010032887"   "20010040167"   "20020008105"   "20020121456"   "20020125251"   "20020139800"   "20030155323"   "20030192468"   "20040005186"	US-PGPUB; USPAT; USOCR	OR	OFF	2017/05/29 09:12

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"D466804"	"D469687"	"D469688"
"D470047"	"D471444"	"D473974"
"D479685"	"D482962"	"D484042"
"D485172"	"D492594"	"D495951"
"D495952"	"D495953"	"D501793"
"D503611"	"D505627"	"D506386"
"D510702"	"D511091"	"D511464"
"D512647"	"D517420"	"D517425"
"D520375"	"D524511"	"D524512"
"D524513"	"D525533"	"D529795"
"D532700"	"D532701"	"D532967"
"D533078"	"D535105"	"D536621").PN. OR
("D536965"   "D536988"   "D540664"		
"D543450"	"D543847"	"D547669"
"D550556"	"D550926"	"D551967"
"D551968"	"D551969"	"D552480"
"D553995"	"D556051"	"D556599"
"D557135"	"D563218"	"D564872"
"D568733"	"D572597"	"D576482"
"D576873"	"D576888"	"D578875"
"D579724"	"D580774"	"D581262"
"D583660"	"D584633"	"D586651"
"D589365"	"D590247"	"D592075"
"D593409"	"D596951"	"D597412"
"D603271"	"D603700"	"D604602"
"D604603"	"D606855"	"D606883"
"D612261"	"D616760"	"D617185"
"D617556"	"D622139"	"D623514"

		"D627586"   "D633786"   "D636220" "D637485"   "D637497"   "D640140" "D642481"   "D644096"   "D645759" "D646457"   "D647146"   "D649067" "D649874"   "D651908"   "D651909" "D652311"   "D652314"   "D652315" "D652321"   "D653534"   "D660721" "D660723"   "D661919"   "D668540" "D669868"   "D671401"   "D671421" "D671425"   "D671829"   "D672640" "D675930"   "D675931"   "D675933" "D678779"   "D680876"   "D684477" "D688552"   "D689372"   "D690206" "D691883"   "D693216"   "D693231" "D693680"   "D695605"   "D696135" "D696960"   "D697407"   "D697821" "D700524"   "D701455"   "D701775" "D701776"   "D701777"   "D702546" "D703038"   "D703039"   "D703066" "D703530"   "D705056"   "D706129" "D706629"   "D707552"   "D708067" "D710214"   "D711241"   "D712737" "D713716"   "D716646"   "D717160" "D719845"   "D721575"   "D721597" "D723388"   "D723389"   "D726533" "D726703"   "D732384").PN. OR ("D734145"   "D735572"   "D737687"   "D738172"   "D739256"   "D739731"   "D741702" "D743248"   "D744825"   "D746138" "D746150"   "D746677"   "D746700" "D749964"   "D751378"   "D752969" "RE35187"   "RE36410").PN. OR ("5582293" "D084960"   "D090838"   "D095934" "D124542"   "D130646"   "D191284" "D210367"   "D216171"   "D227229" "D249639"   "D285175"   "D302791" "D302941"   "D384276"   "D406754" "D485172"   "D507482"   "D512630" "D518368"   "D527251"   "D538676" "D546196"   "D550926"   "D555508" "D580774"   "D592068"   "D597412" "D626426"   "D626853"   "D628480" "D628492"   "D671829"   "D673461" "D675933"   "D678762"   "D696134" "D696960"   "D701114"   "D701462" "D704545"   "D721597"   "D738717" "D743247"   "D746150"   "D752428" "D762465"   "D765500"   "D782775" "D784154").URPN.						
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	1	"Term Removed"	US- PG PUB	OR	OFF	2017/05/30 02:16
L17	5	("2008/0041407").URPN.	USPAT	OR	OFF	2017/05/30 02:17
S1	3	(("KUZMIN") near3 ("Alexander")).INV.	US- PG PUB; USPAT	OR	OFF	2017/05/25 10:32
S2	0	neft.as.	US-	OR	OFF	2017/05/25

			PGPUB; USPAT			10:32
S3	5	(("wofford") near3 ("pamela")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/25 21:13
S4	1	(("hirsberg") near3 ("zvi")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/25 22:01
S5	0	(("weinerman") near3 ("daniel")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/25 22:06
S6	4	(("goodman") near3 ("jonathan")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/25 22:07
S7	1	(("pajauskas") near3 ("james")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/26 06:58
S8	5	("20080295558"   "D95395S"   "D31469S"   "D76234S"   "D36986S"   "D625469"   "D632588"   "D645352"   "D693698"   "D06032S").PN.	US- PGPUB; USPAT	OR	OFF	2017/05/26 08:11
S9	33	(("chen") near3 ("yi-chuan")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/26 08:57
S10	55	((("hurst") near3 ("mark")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/26 09:17
S11	1	((("bonsall") near3 ("michael")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/26 09:17
S12	1	((("hollingworth") near3 ("david")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/26 09:17
S13	1830	crown.as.	US- PGPUB; USPAT	OR	OFF	2017/05/26 09:17
S14	366	S13 and packaging.as.	US- PGPUB; USPAT	OR	OFF	2017/05/26 09:17
S15	2	eyeline.as.	US- PGPUB; USPAT	OR	OFF	2017/05/26 17:57
S16	1	((("bertaux") near3 ("pierre")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/26 17:58
S17	498	cartier.as.	US- PGPUB; USPAT	OR	OFF	2017/05/26 17:59
S18	24672	bottle.ti.	US- PGPUB; USPAT	OR	OFF	2017/05/26 18:29
S19	2747	S18 and cap.ti.	US- PGPUB; USPAT	OR	OFF	2017/05/26 18:30
S20	1278	S19 and s.at.	US- PGPUB; USPAT	OR	OFF	2017/05/26 18:30

S21	12	S20 and separately.drwd.	US-PGPUB; USPAT	OR	OFF	2017/05/26 18:31
S22	59	(("klein") near3 ("sandro")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:01
S23	7	(("mathers") near3 ("Xin")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:01
S24	0	(("zygier") near3 ("pawel")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:02
S25	4	(("bird") near3 ("adrian")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:02
S26	8924	life.as.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:05
S27	2150	S26 and technologies.as.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:05
S28	82	S27 and s.at.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:05
S29	12	(("lozano") near3 ("antonio")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/26 23:32
S52	3	(("matalon") near3 ("michael")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/27 00:38
S53	195	revolution.as.	US-PGPUB; USPAT	OR	OFF	2017/05/27 00:38
S54	2	("d758737"   "4913675").PN.	US-PGPUB; USPAT	OR	OFF	2017/05/27 00:59
S55	16	(("sanchez") near3 ("ignacio")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/27 01:39
S56	776	(("schmidt") near3 ("peter")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/27 01:46
S57	0	frankischer.as.	US-PGPUB; USPAT	OR	OFF	2017/05/27 01:46
S58	0	weinbauverband.as.	US-PGPUB; USPAT	OR	OFF	2017/05/27 01:46
S59	0	(("petronilo") near3 ("puche")).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/27 02:02
S60	1	petronilo.as.	US-PGPUB; USPAT	OR	OFF	2017/05/27 02:02
S61	0	((("petronilo") near3 ("puche verde"))).INV.	US-PGPUB; USPAT	OR	OFF	2017/05/27 02:07

S62	0	(("denis") near3 ("lennendonorke")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:17
S63	0	eifelion.as.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:17
S64	11	pco.as.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:19
S65	8	(("bernhard") near3 ("wettlaufer")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:20
S66	1	(("rafal") near3 ("wisniewski")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:20
S67	0	(("bourget") near3 ("jeremy")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:29
S68	59	sainte.as.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:29
S69	0	S68 and lucie.as.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:29
S70	1	(("tan") near3 ("ana")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:38
S71	1	(("duong") near3 ("khoa")).INV.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:38
S72	13	("3337901"   "4189245"   "6966716"   "7311457"   "D316034"   "D330859"   "D379764"   "D469356"   "D561027"   "D604167"   "D695121"   "D770284"   "D770285").PN.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:54
S73	3	orly.as.	US- PGPUB; USPAT	OR	OFF	2017/05/27 02:55
S152	7	"Term Removed" or "Term Removed"	US- PGPUB; USPAT	OR	OFF	2017/05/29 08:53
S153	52	("1215737"   "1722587"   "20130075296"   "3065875"   "3147875"   "3198369"   "4337871"   "6065623"   "6877607"   "D048033"   "D100583"   "D114070"   "D181629"   "D250633"   "D448666"   "D471813"   "D480957"   "D516426"   "D605038"   "D670167"   "RE42485").PN. OR ("2008/0295558"   "2009/0022861"   "2010/0072205"   "2010/0116374"   "2010/0276423"   "2014/0326729"   "D688553").URPN.	US- PGPUB; USPAT	OR	OFF	2017/05/29 08:54

5/ 30/ 2017 4:07:45 AM

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