507808482 03/20/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7855612

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAOFENG LI	05/15/2020

RECEIVING PARTY DATA

Name:	LIOWN HOLDINGS, INC.
Street Address:	621 LUNAR AVENUE
City:	BREA
State/Country:	CALIFORNIA
Postal Code:	92821

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17947420

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email:mbright@perkinscoie.comCorrespondent Name:BABAK TEHRANCHIAddress Line 1:PERKINS COIE LLP

Address Line 2: PO BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

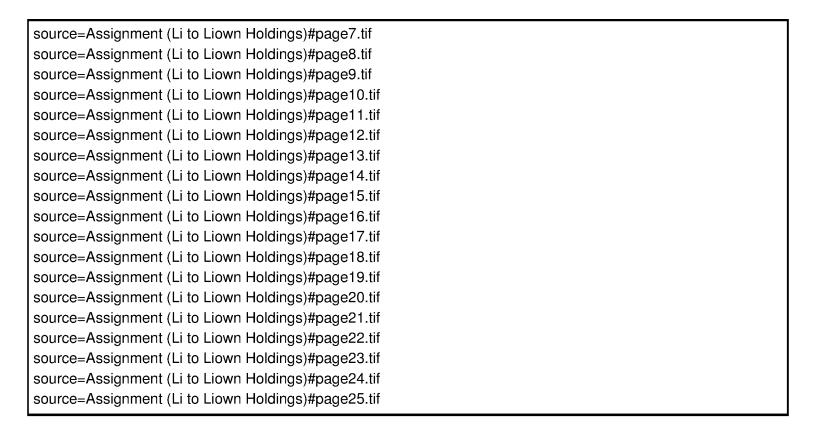
ATTORNEY DOCKET NUMBER:	128555.8026.US05
NAME OF SUBMITTER:	MEGHAN BRIGHT
SIGNATURE:	/Meghan Bright/
DATE SIGNED:	03/20/2023

Total Attachments: 25

source=Assignment (Li to Liown Holdings)#page1.tif source=Assignment (Li to Liown Holdings)#page2.tif source=Assignment (Li to Liown Holdings)#page3.tif source=Assignment (Li to Liown Holdings)#page4.tif source=Assignment (Li to Liown Holdings)#page5.tif source=Assignment (Li to Liown Holdings)#page6.tif

> PATENT REEL: 063119 FRAME: 0884

507808482



PATENT REEL: 063119 FRAME: 0885

ASSIGNMENT OF PATENTS

I,_Xiaofeng Li, located in Shenzhen, China, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby sell, assign, transfer, and convey to Liown Holdings, Inc., a Delaware corporation located at 621 Lunar Avenue, Brea, California 92821, and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements for patent and patent applications described on Schedule A-1 ("the Patents").

This agreement includes sale, assignment, transfer, and conveyance of the entire right, title and interest in the Patents, all legal equivalents and improvements thereof throughout the world, including, but not limited to, all continuations, divisions, continuations in part, requests for continued examination, reissues, reexaminations, renewals, and extensions thereof; any other filings claiming priority to or serving as a basis for priority thereof; all patents issuing from any of the foregoing; the right to file foreign applications directly in the name of Assignee with respect to the inventions, discoveries or designs described in any of the Patents; the right to claim priority to any of the Patents or any of the inventions, discoveries and designs described in the Patents; and all causes of action and other enforcement rights under, or on account of, any of the foregoing for past, current or future infringement.

I hereby authorize Assignee to apply in all countries in my name or in the name of Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for the Patents.

I hereby represent, warrant and covenant that I have the full power and authority, and have obtained all third party consents, approvals and/or other authorizations required to assign the Patents to Assignee.

I hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of the Patents to Assignee.

I hereby authorize the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent in the name of Assignee.

148026340.3

Inventor: Docket No.

Appl. No.: Filed:

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I represent that, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patents.

No amendment or modification of this assignment shall be valid or binding upon Assignor or Assignee unless made in writing and signed on behalf of each of Assignor and Assignee by their respective duly authorized representative.

This agreement shall be governed by and construed in accordance with the law of the state of Delaware and Assignor and Assignee agree to submit to the exclusive jurisdiction of the courts of the state of Delaware.

I am competent to execute the above assignment and hereby have duly executed the assignment below with my name.

Executed this 15th day of May, 20 20.

XIAOFENG LI

ASSIGNEE CONFIRMATION

ASSIGNEE acknowledges and accepts this assignment. The undersigned is an officer of and is empowered to execute this assignment on behalf of ASSIGNEE.

Date: May 15, 2020

BAEFF9F5EC9D4A3...

Name: Xiaofeng Li

Title: President

ASSIGNEE

Inventor : Appl. No. : Filed : Page : 3 of 25

SCHEDULE A-1

		MATTER	1	FILING		GRANT	
TITLE	CTRY	TYPE	APP NO	DATE	PATENT NO	DATE	STATUS
ELECTRONIC	CA	Utility	2,906,963	2014-03-17		DAIL	Abandoned
FLAMELESS	CA	Othity	2,900,903	2014-03-17			Abandoned
CANDLE							
ELECTRONIC	DE	Utility	DE14764844.8	2014-03-17	(02014022957.7	2018-10-10	Issued
	DE	Othity	DE14/04844.8	2014-03-17	602014033857.7	2018-10-10	issuea
FLAMELESS							
CANDLE	775	~~	14551044.0	2011.02.15	2004404	2010 10 10	
ELECTRONIC	EP	Utility	14764844.8	2014-03-17	2984401	2018-10-10	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	FR	Utility	FR14764844.8	2014-03-17	2984401	2018-10-10	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	GB	Utility	GB14764844.8	2014-03-17	2984401	2018-10-10	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	US	Utility	14/213,287	2014-03-14	9,360,181	2016-06-07	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	US	Utility	14/297,862	2014-06-06	9,371,972	2016-06-21	Issued
FLAMELESS			1,,257,,002	2011.00.00	,,,,,,,, <u>,</u>	2010 00 21	100000
CANDLE							
ELECTRONIC	US	Utility	14/552,786	2014-11-25	9,033,553	2015-05-19	Issued
FLAMELESS	03	Othity	14/332,760	2014-11-23	7,055,555	2013-03-17	155000
CANDLE							
ELECTRONIC	US	Utility	15/158,508	2016-05-18	9,518,710	2016-12-13	Issued
1	0.5	Othity	13/136,306	2010-03-16	9,516,710	2010-12-13	issueu
FLAMELESS							
CANDLE	TIC	TT. 111.	15/105 (10	2016.06.20	0.625.112	2015 04 10	T 1
ELECTRONIC	US	Utility	15/187,618	2016-06-20	9,625,112	2017-04-18	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	US	Utility	15/489,589	2017-04-17	9,752,740	2017-09-05	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	US	Utility	15/634,912	2017-06-27	9,976,717	2018-05-22	Issued
FLAMELESS							
CANDLE							
ELECTRONIC	US	Utility	15/985,581	2018-05-21			Abandoned
FLAMELESS							
CANDLE							
ELECTRONIC	WO	Utility	PCT/CN14/73557	2014-03-17			Expired
FLAMELESS							•
CANDLE							
ELECTRIC CANDLE	CA	Utility	2,877,700	2015-01-13			Abandoned
WITH	0.12						1 10 111 110 110 11
ILLUMINATING							
PANEL							
ELECTRIC CANDLE	US	Utility	14/449,865	2014-08-01	9,551,470	2017-01-24	Issued
WITH		Cimity	14/447,005	2017-00-01	,,551,770	2017-01-24	100tted
ILLUMINATING							
PANEL							
ELECTRIC CANDLE	US	Utility	14/594,318	2015-01-12			Abandanad
	08	Utility	14/394,318	2013-01-12			Abandoned
WITH							
ILLUMINATING		I					

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PATENT REEL: 063119 FRAME: 0888

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GRANT	STATUS
	DIMIUS
DATE	
	Abandoned
	Abandoned
	Abandoned
	110411401164
	Abandoned
	Abandoned
	Pending
	Abandoned
2018-11-20	Issued
	Abandoned
	Expired
2017 00 10	· ,
2017-09-19	Issued
2019 05 01	Igguad
2010-03-01	Issued
	Pending
20	018-11-20

Inventor : Docket No.

Inventor : Appl. No. : Filed :

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TYTLE	CTRY	MATTER	APP NO	FILING	PATENT NO	GRANT	STATUS
		TYPE		DATE	FAIENI NU	DATE	
IMITATION CANDLE AND FLAME SIMULATION ASSEMBLY	GB	Utility	1613392.8	2016-08-03			Pending
THEREOF IMITATION CANDLE AND FLAME	NL	Utility	2018245	2017-01-27	2018245	2017-11-08	Issued
SIMULATION ASSEMBLY THEREOF							
IMITATION CANDLE AND FLAME SIMULATION ASSEMBLY THEREOF	US	Utility	15/137,951	2016-04-25	9,739,432	2017-08-22	Issued
IMITATION CANDLE AND FLAME SIMULATION ASSEMBLY THEREOF	US	Utility	15/682,418	2017-08-21	10,184,626	2019-01-22	Issued
ELECTRONIC CANDLE AND ITS LIGHT-EMITTING ELEMENT CONTROL ASSEMBLY	CN	Utility Model	2016200813092	2016-01-27			Issued
ELECTRONIC CANDLE AND ITS FLAME SIMULATION COMPONENT	CN	Utility Model	2016200807551	2016-01-27			Issued
IMITATION CANDLE DEVICE WITH ENHANCED CONTROL FEATURES	CA	Utility	2,930,099	2016-05-13	2930099	2018-03-06	Issued
IMITATION CANDLE WITH AMBIENT SENSING	CN	Utility	201610261921.2	2016-04-25			Pending
IMITATION CANDLE DEVICE WITH ENHANCED CONTROL FEATURES	DE	Utility	102016008225.9	2016-07-05			Pending
IMITATION CANDLE DEVICE WITH ENHANCED CONTROL FEATURES	GB	Utility	1613387.8	2016-08-03	GB2556617	2018-11-28	Issued
IMITATION CANDLE DEVICE WITH ENHANCED	NL	Utility	2018661	2017-04-06	2018661	2018-05-24	Issued

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		MATTER		ETI TAZO		CDANT	
TITLE	CTRY	TYPE	APP NO	FILING DATE	PATENT NO	GRANT DATE	STATUS
CONTROL		* * * *		D2112		******	
FEATURES							
n com a my co y	***	~~	4.5/4.4.5.500		0.50=004	201=02-00	
IMITATION	US	Utility	15/145,739	2016-05-03	9,605,824	2017-03-28	Issued
CANDLE DEVICE							
WITH ENHANCED							
CONTROL FEATURES							
CONTROL	US	Utility	15/418,451	2017-01-27	9,860,953	2018-01-02	Issued
FEATURES OF	US	Othity	13/410,431	2017-01-27	9,600,933	2016-01-02	issueu
IMITATION							
CANDLE DEVICES							
ADVANCED	US	Utility	15/441,143	2017-02-23	9,869,439	2018-01-16	Issued
CONTROL OF		Othicy	13, 111,113	2017 02 23	7,007,137	2010 01 10	155404
IMITATION							
CANDLE DEVICES							
ADVANCED	US	Utility	15/863,792	2018-01-05	10,400,968	2019-09-03	Issued
CONTROL OF							
IMITATION							
CANDLE DEVICES							
CONTROL	US	Utility	15/860,530	2018-01-02	10,165,644	2018-12-25	Issued
FEATURES OF							
IMITATION							
CANDLE DEVICES							
ELECTRONIC	CN	Invention	2016105599579	2016-07-15			Pending
CANDLE AND							
CONTROL METHOD							
THEREOF CANDLE-	CN	Invention	2016102619212	2016-04-25			Pending
IMITATION DEVICE	CN	invention	2010102019212	2016-04-23			Penamg
WITH ENHANCED							
CONTROL							
CHARACTERISTIC							
SCENTED	CA	Utility	2,936,225	2016-07-13	2936225	2017-08-22	Issued
ELECTRONIC	0.1		2,550,225	2010 07 15	2,50220	201, 00 22	155444
CANDLE DEVICE							
SCENTED	CA	Utility	2,972,677	2016-07-13			Pending
ELECTRONIC		,	, ,				
CANDLE WITH							
WIRELESS							
CHARGING BASE							
SCENTED	CN	Utility	201610478347.6	2016-06-27			Pending
ELECTRONIC							
CANDLE DEVICE		****	10001500555	2015 05 15			4.11
SCENTED	DE	Utility	102016008825.7	2016-07-19			Allowed
ELECTRONIC							
CANDLE DEVICE	DE	T Ta : 1:a	102017015010.0	2016 07 10			D4:-
SCENTED	DE	Utility	102016015918.9	2016-07-19			Pending
ELECTRONIC CANDLE DEVICE							
SCENTED SCENTED	GB	Utility	1613393.6	2016-08-03	GB2551850	2018-10-10	Issued
ELECTRONIC	dD db	Othity	1013393.0	2010-08-03	GD2331830	Z010-10-10	issueu
CANDLE DEVICE							
SCENTED	GB	Utility	1813964.2	2016-08-03	2564783	2019-07-10	Issued
ELECTRONIC	ر ا	Cinity	1013704.2	2010 00-03	2504785	2017-07-10	133000

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		MATTER		FILING		GRANT	
TITLE	CTRY	TYPE	APP NO	DATE	PATENT NO	DATE	STATUS
CANDLE DEVICE							
SCENTED	NL	Utility	NL2017967	2016-12-09			Pending
ELECTRONIC							
CANDLE DEVICE	US	T Ta :1:a	15/207 411	2016-07-11	0.505.000	2017 02 07	T 1
SCENTED ELECTRONIC	05	Utility	15/207,411	2016-07-11	9,585,980	2017-03-07	Issued
CANDLE DEVICE							
SCENTED	US	Utility	15/451,351	2017-03-06	10,232,074	2019-03-19	Issued
ELECTRONIC							
CANDLE DEVICE SCENTED	US	T Tailia	16/256 921	2019-03-18			Alson de med
ELECTRONIC	08	Utility	16/356,831	2019-03-18			Abandoned
CANDLE DEVICE							
FRAGRANCE	CN	Invention	20161078347.6	2016-06-27			Pending
ELECTRONIC							
CANDLE DEVICE SYSTEMS AND	CA	Utility	2,936,224	2016-07-13	2936224	2018-05-01	Issued
METHODS FOR	CA	Utility	2,936,224	2016-07-13	2936224	2018-05-01	issued
REMOTELY							
CONTROLLING AN							
IMITATION							
DEVICE AND	CN	Invention	2016104372303	2016-06-17			Pending
SOFTWARE FOR	CN	Invention	20101043 / 2303	2010-00-17			Penanig
REMOTE CONTROL							
OF A CANDLE							
SYSTEMS AND	DE	Utility	102016009125.8	2016-07-27			Allowed
METHODS FOR REMOTELY							
CONTROLLING AN							
IMITATION							
CANDLE DEVICE							
SYSTEMS AND	GB	Utility	1613391.0	2016-08-03	GB2551405	2019-04-17	Issued
METHODS FOR REMOTELY							
CONTROLLING AN							
IMITATION							
CANDLE DEVICE	3.77		2015050	2015 12 00			
SYSTEMS AND METHODS FOR	NL	Utility	2017969	2016-12-09			Pending
REMOTELY							
CONTROLLING AN							
IMITATION							
CANDLE DEVICE	TIC	T T4:1:4	15/107.254	2016.06.20	10 111 207	2010 10 22	T1
SYSTEMS AND METHODS FOR	US	Utility	15/197,354	2016-06-29	10,111,307	2018-10-23	Issued
REMOTELY							
CONTROLLING AN							
IMITATION							
CANDLE DEVICE	TIC	I Itilita	16/165 997	2018-10-19			Abandanad
SYSTEMS AND METHODS FOR	US	Utility	16/165,827	2018-10-19			Abandoned
REMOTELY							
CONTROLLING AN							
IMITATION							

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TITLE	CTRY	MATTER	APP NO	FILING	PATENT NO	GRANT	STATUS
	CIRY	TYPE	APP NO	DATE	PATENT NU	DATE	SIATUS
CANDLE DEVICE							
IMITATION	US	Utility	15/368,168	2016-12-02	9,810,388	2017-11-07	Issued
CANDLE AND							
FLAME SIMULATION							
ASSEMBLY WITH							
MULTI-COLOR							
ILLUMINATION							
IMITATION	US	Utility	15/804,235	2017-11-06	10,139,065	2018-11-27	Issued
CANDLE AND							
FLAME SIMULATION							
ASSEMBLY WITH							
MULTI-COLOR							
ILLUMINATION							
IMITATION	US	Utility	16/200,054	2018-11-26			Abandoned
CANDLE AND							
FLAME SIMULATION							
ASSEMBLY WITH							
MULTI-COLOR							
ILLUMINATION							
MULTI-COLOR	WO	Utility	PCT/CN16/96859	2016-08-26			Expired
CANDLE DEVICE							
SYSTEMS AND	US	Utility	15/336,553	2016-10-27	10,330,300	2019-06-25	Issued
DESIGN							
FACILITATING REMOTELY							
CONTROLLING AN							
IMITATION							
CANDLE DEVICE							
ELECTRONIC	CN	Invention	2016106059578	2016-07-28			Pending
CANDLE IMITATION	US	Utility	16/604,775	2017-04-12			Pending
CANDLE WITH	US	Othity	10/004,773	2017-04-12			renumg
LEVITATION							
MECHANISM							
LEVITATION	WO	Utility	PCT/CN17/80297	2017-04-12			Expired
MECHANISM FOR							
IMITATION CANDLE DEVICES							
BATTERY	US	Utility	15/451,361	2017-03-06			Abandoned
COMPARTMENT							
FOR CIRCUIT							
PROTECTION OF							
IMITATION CANDLE DEVICES							
SCENTED	US	Utility	15/886,781	2018-02-01	10,302,263	2019-05-28	Issued
IMITATION		Junit,	15/660,761	2010 02-01	10,302,203	2017-03-20	155000
CANDLE DEVICE							

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		NA A SEVERNIN		FILING		CDANE	.
TITLE	CTRY	MATTER TYPE	APP NO	FILING DATE	PATENT NO	GRANT DATE	STATUS
SCENTED	US	Utility	16/420,459	2019-05-23			Pending
IMITATION			,				
CANDLE DEVICE							
ELECTRONIC	US	Utility	15/705,133	2017-09-14	10,010,640	2018-07-03	Issued
SCENTED CANDLE			,		, , , , , , , , , , , , , , , , , , ,		
AND FRAGRANCE							
CONTAINER							
ELECTRONIC	US	Utility	16/027,124	2018-07-03	10,251,968	2019-04-09	Issued
SCENTED CANDLE			,		, , , , , , , , , , , , , , , , , , ,		
AND FRAGRANCE							
CONTAINER							
ELECTRONIC	US	Utility	16/376,835	2019-04-05			Pending
SCENTED CANDLE			· ·				
AND FRAGRANCE							
CONTAINER							
ELECTRONIC	US	Utility	15/908,718	2018-02-28	10,357,587	2019-07-23	Issued
SCENT PRODUCING			,		, ,		
IMITATION							
CANDLE DEVICE							
ELECTRONIC	US	Utility	16/518,060	2019-07-22			Pending
SCENT PRODUCING			,				
IMITATION							
CANDLE DEVICE							
ELECTRONIC	US	Utility	16/026,936	2018-07-03	10,539,301	2020-01-21	Issued
CANDLE			10, 020,,500	2010 07 00	10,233,301	2020 01 21	155454
ELECTRONIC	US	Utility	16/531,433	2019-08-05			Pending
CANDLE			,,				
ELECTRONIC	CA	Design	160,059	2014-12-12	160059	2015-10-22	Issued
LIGHT BULB WITH		Registration	,				
MOVING FLAME							
ELECTRONIC	EM	Design	002717199	2015-06-11			Pending
LIGHT BULB WITH		Registration					
MOVING FLAME							
ELECTRONIC	US	Design	29/511,518	2014-12-11	D759,858	2016-06-21	Issued
LIGHT BULB WITH			· ·		,		
A MOVABLE							
FLAME							
ELECTRONIC	CA	Design	160,263	2014-12-19	160263	2015-10-22	Issued
LIGHT BULB WITH		Registration	, , , , , , , , , , , , , , , , , , ,				
MATRIX FLAME							
ELECTRONIC	EM	Design	002719765	2015-06-16	002719765-0001	2015-06-16	Issued
LIGHT BULB		Registration					
ELECTRONIC	US	_	29/512,019	2014 12 16	D760,405	2016 06 29	Iggued
LIGHT BULB WITH	08	Design	29/312,019	2014-12-16	D/60,405	2016-06-28	Issued
MATRIX FLAME	C.	Danian	170.070	2014 12 12	1.002.02	2015 10 22	T 1
ELECTRONIC	CA	Design	160,262	2014-12-19	160262	2015-10-22	Issued
CANDLE AND		Registration					
BASE WITH							
MOVING FLAME	***	5	00/510 005	2014 12 1 2	**** ********************************	2016 25 25	
ELECTRONIC	US	Design	29/512,023	2014-12-16	D759,880	2016-06-21	Issued
CANDLE AND							
BASE WITH							
MOVING FLAME							

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TIFLE	CTRY	MATTER	APP NO	FILING	PATENT NO	GRANT	STATUS
		TYPE		DATE		DATE	
DESIGNED TOP ELECTRONIC PILLAR CANDLE WITH MATRIX FLAME	CA	Design Registration	160,260	2014-12-19	160260	2015-10-22	Issued
DESIGNED TOP ELECTRONIC PILLAR CANDLE WITH MATRIX FLAME	CA	Design Registration	164,633	2014-12-19	164633	2015-10-22	Issued
TOP ELECTRONIC PILLAR CANDLE	EM	Design Registration	002720235	2015-06-17	002720235- 0001/0004	2015-08-20	Issued
TOP ELECTRONIC PILLAR CANDLE WITH A MATRIX FLAME	US	Design	29/512,312	2014-12-18	D767,799	2016-09-27	Issued
ELECTRONIC PILLAR CANDLE WITH MATRIX FLAME	US	Design	29/576,968	2016-09-08	D800,929	2017-10-24	Issued
ELECTRONIC CANDLE AND BASE WITH MATRIX FLAME	CA	Design Registration	160,261	2014-12-19	160261	2015-10-22	Issued
ELECTRONIC CANDLE AND BASE	US	Design	29/512,027	2014-12-16	D757,335	2016-05-24	Issued
FLAT TOP ELECTRONIC PILLAR CANDLE WITH MATRIX FLAME	CA	Design Registration	160,259	2014-12-19	160259	2015-10-22	Issued
FLAT TOP ELECTRONIC PILLAR CANDLE WITH MATRIX FLAME	CA	Design Registration	164,632	2014-12-19	164632	2015-10-22	Issued
FLAT TOP ELECTRONIC PILLAR CANDLE WITH A MATRIX FLAME	US	Design	29/512,307	2014-12-18	D763,479	2016-08-09	Issued
FLAT TOP ELECTRONIC PILLAR CANDLE WITH A MATRIX FLAME	US	Design	29/573,564	2016-08-08	D802,180	2017-11-07	Issued
ELECTRONIC CANDLE	CN	Design	2014304489253F	2014-11-14			Issued
FLAME WITH WICK FOR ELECTRIC CANDLE	US	Design	29/443,863	2013-01-23	D739,573	2015-09-22	Issued
ELECTRONIC CANDLE	US	Design	29/511,278	2014-12-09	D757,306	2016-05-24	Issued
ELECTRONIC CANDLE (BAR)	CN	Design	201230339419F	2012-07-25			Issued

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		MATTER		FILING		GRANT	
TITLE	CTRY	TYPE	APP NO	DATE	PATENT NO	DATE	STATUS
ELECTRONIC	CA	Design	159,745	2014-11-26	159745	2015-07-08	Issued
FLAMELESS		Registration					
CANDLE ELECTRONIC	US	Dogian	29/492,072	2014-05-28	D767,810	2016-09-27	Issued
FLAMELESS	US	Design	29/492,072	2014-03-28	D/6/,810	2010-09-27	Issueu
CANDLE							
ELECTRONIC	CA	Design	160,114	2014-12-16	160114	2015-10-22	Issued
PILLAR CANDLE		Registration	ŕ				
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED FROM TWO SIDES							
THEREOF							
ELECTRONIC	EM	Design	002658518	2015-03-18			Pending
PILLAR CANDLE		Registration					
ELECTRONIC	US	Design	29/493,988	2014-06-16	D760,424	2016-06-28	Issued
PILLAR CANDLE					,		
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED EDGE STORES							
FROM TWO SIDES THEREOF							
ELECTRONIC	CA	Design	160,115	2014-12-16	160115	2015-10-22	Issued
PILLAR CANDLE	011	Registration	100,113	2011 12 10	100113	2013 10 22	155464
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED EDGE							
FROM TWO SIDES THEREOF							
ELECTRONIC	US	Design	29/493,987	2014-06-16	D759,879	2016-06-21	Issued
PILLAR CANDLE	0.5	Design	25/455,507	2014 00 10	D155,615	2010 00 21	Issued
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED ON							
TWO SIDES THEREOF							
ELECTRONIC	CA	Design	160,116	2014-12-16	160116	2015-10-22	Issued
TAPER CANDLE	C/1	Registration	100,110	2014-12-10	100110	2013-10-22	133464
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED ON							
TWO SIDES THEREOF							
ELECTRONIC	US	Design	29/493,990	2014-06-16	D744,128	2015-11-24	Issued
TAPER CANDLE	0.5	Design	27/473,770	2014-00-10	D/44,120	2013-11-24	issued
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED ON							
TWO SIDES							
THEREOF ELECTRONIC	US	Design	29/546,530	2015-11-23	D789,570	2017-06-13	Issued
TAPER CANDLE	03	Design	27/340,330	2013-11-23	D/67,570	2017-00-13	133464
HAVING A FLAME-							
SHAPED ELEMENT							
ILLUMINATED ON							
TWO SIDES							

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THEREOF							
ELECTRONIC TAPER CANDLE HAVING A FLAME- SHAPED ELEMENT ILLUMINATED FROM TWO SIDES THEREOF	CA	Design Registration	160,117	2014-12-16	160117	2015-10-22	Issued
ELECTRONIC TAPER CANDLE HAVING A FLAME- SHAPED ELEMENT ILLUMINATED FROM TWO SIDES THEREOF	US	Design	29/493,996	2014-06-16	D748,298	2016-01-26	Issued
ELECTRONIC PILLAR CANDLE	CA	Design Registration	160,118	2014-12-16	160118	2015-10-22	Issued
ELECTRONIC PILLAR CANDLE	US	Design	29/493,977	2014-06-16	D760,422	2016-06-28	Issued
ELECTRONIC PILLAR CANDLE	CA	Design Registration	160,119	2014-12-16	160119	2015-10-22	Issued
ELECTRONIC PILLAR CANDLE	US	Design	29/493,982	2014-06-16	D760,423	2016-06-28	Issued
FLAME-SHAPED PRINTED CIRCUIT BOARD FOR ELECTRONIC CANDLE OR OTHER ELECTRONIC LIGHT	CA	Design Registration	160,828	2015-02-06	160828	2015-10-23	Issued
CIRCUIT BOARD FOR ELECTRONIC CANDLE	EM	Design Registration	002681783	2015-04-15	002681783-0001 & 0002	2016-02-03	Issued
FLAME-SHAPED PRINTED CIRCUIT BOARD FOR ELECTRONIC CANDLE OR OTHER ELECTRONIC LIGHT	US	Design	29/516,626	2015-02-04	D774,478	2016-12-20	Issued
PATTERN AND ORIENTATION OF LEDS (LIGHT EMITTING DIODES) ON A PRINTED CIRCUIT BOARD	CA	Design Registration	160,827	2015-02-06	160827	2015-10-23	Issued
Light EMITTING DIODES ON A PRINTED CIRCUIT	US	Design	29/516,629	2015-02-04	D774,474	2016-12-20	Issued

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BOARD							
ELECTRONIC TEALIGHT CANDLE	CA	Design Registration	161,133	2015-02-23	161133	2015-10-22	Issued
ELECTRONIC TEALIGHT CANDLE	EM	Design Registration	002659060	2015-03-18	002659060-0001	2015-03-18	Issued
ELECTRONIC TEALIGHT CANDLE	US	Design	29/517,722	2015-02-16	D757,336	2016-05-24	Issued
ELECTRONIC CANDLE WITH DESIGNED UPPER EDGE	CA	Design Registration	161,179	2015-02-25	161179	2015-10-22	Issued
ELECTRONIC CANDLE	EM	Design Registration	002681841	2015-04-15			Pending
ELECTRONIC CANDLE	US	Design	29/518,430	2015-02-24	D757,337	2016-05-24	Issued
ELECTRIC CANDLE	CA	Design Registration	149,445	2013-01-23	149445	2014-09-08	Issued
ELECTRIC CANDLE	CA	Design Registration	155,201	2013-01-23	155201	2014-09-08	Issued
ELECTRIC CANDLE	CA	Design Registration	150,299	2013-03-20	150299	2014-09-08	Issued
ELECTRIC CANDLE	CA	Design Registration	155,866	2013-03-20	155866	2014-09-08	Issued
CURVED ELECTRIC WICK FOR ELECTRIC CANDLE	US	Design	29/450,118	2013-03-15			Abandoned
ELECTRIC CANDLE	CA	Design Registration	150,300	2013-03-20	150300	2014-09-08	Issued
ELECTRIC CANDLE	CA	Design Registration	155,865	2013-03-20	155865	2014-09-08	Issued
CURVED ELECTRIC WICK FOR ELECTRIC CANDLE	US	Design	29/450,125	2013-03-15			Abandoned
ELECTRONIC LIGHTING DEVICE	US	Design	29/455,374	2013-05-20	D729,424	2015-05-12	Issued
LIGHTING DEVICES	EM	Design Registration	002243311	2013-05-24	002243311	2013-05-24	Issued
NIGHT LIGHT	CA	Design Registration	151,454	2013-06-05	151454	2014-07-11	Issued
CLIP-ON HOLIDAY ORNAMENT WITH ELECTRONIC FLAME	US	Design	29/565,244	2016-05-18	D795,735	2017-08-29	Issued
ELECTRONIC LANTERN	US	Design	29/565,243	2016-05-18	D819,855	2018-06-05	Issued
GLASS JAR ELECTRONIC CANDLE	CA	Design Registration	172,258	2016-12-19	172258	2018-01-08	Issued

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		TYPE		DATE		DATE	
GLASS JAR ELECTRONIC CANDLE	EM	Design Registration	003537216	2016-12-23	003537216- 0001; 0002	2017-05-31	Issued
GLASS JAR ELECTRONIC CANDLE	US	Design	29/570,395	2016-07-07	D790,749	2017-06-27	Issued
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER	CA	Design Registration	172,259	2016-12-19	172259	2018-01-08	Issued
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER AND AN ELECTRIC CORD	CA	Design Registration	172,257	2016-12-19	172257	2018-01-08	Issued
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER AND A CHARGING BASE	CA	Design Registration	172,256	2016-12-19	172256	2018-01-08	Issued
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER	CN	Design Registration	2017300123735	2017-01-12			Pending
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER AND AN ELECTRIC CORD	CN	Design Registration	2017300123720	2017-01-12			Pending
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER AND A CHARGING BASE	CN	Design Registration	201730012543X	2017-01-12			Pending
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER	CN	Design Registration	2017300125425	2017-01-12			Pending
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER	EM	Design Registration	003611367	2017-01-09			Pending
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER	US	Design	29/570,552	2016-07-08	D791,391	2017-07-04	Issued
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER AND AN ELECTRIC CORD	US	Design	29/570,562	2016-07-08	D792,634	2017-07-18	Issued

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TEFLE	CTRY	MATTER	APP NO	FILING	PATENT NO	GRANT	STATUS
		TYPE		DATE		DATE	
ELECTRONIC CANDLE HAVING A TOP SCENT CONTAINER AND A CHARGING BASE	US	Design	29/570,558	2016-07-08	D791,392	2017-07-04	Issued
ELECTRONIC CANDLE WITH INTEGRATED ELECTRIC PLUG	CA	Design Registration	172,460	2017-01-04	172460	2018-01-08	Issued
ELECTRONIC CANDLE WITH INTEGRATED ELECTRIC PLUG	EM	Design Registration	003515154	2016-12-13	003515154-0001	2016-12-13	Issued
ELECTRONIC CANDLE WITH INTEGRATED ELECTRIC PLUG	US	Design	29/570,423	2016-07-07	D812,255	2018-03-06	Issued
DISPLAY SCREENS WITH USER INTERFACE	CA	Design Registration	172,528	2017-01-11	172528	2018-05-01	Issued
DISPLAY SCREENS WITH USER INTERFACE	CA	Design Registration	172,529	2017-01-11	172529	2018-05-01	Issued
DISPLAY SCREENS WITH USER INTERFACE	CA	Design Registration	172,527	2017-01-11	172527	2018-05-01	Issued
DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR CONTROLLING AN ELECTRONIC CANDLE	CA	Design Registration	172,526	2017-01-11	172526	2018-05-01	Issued
DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR CONTROLLING AN ELECTRONIC CANDLE	CN	Design Registration	201630314721X	2016-07-11			Pending
DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR OPERATING AN ELECTRONIC CANDLE	CN	Design Registration	201630314507.4	2016-07-11			Pending
DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR OPERATING AN ELECTRONIC CANDLE	EM	Design Registration	003618396	2017-01-11			Pending

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DISPLAY SCREEN	US	Design	29/571,990	2016-07-22	D824,936	2018-08-07	Issued
WITH GRAPHICAL							
USER INTERFACE							
FOR OPERATING AN ELECTRONIC							
CANDLE							
DISPLAY SCREEN	US	Design	29/571,992	2016-07-22	D835,139	2018-12-04	Issued
WITH					,		
TRANSITIONAL							
GRAPHICAL USER							
INTERFACE	TIC	<i>D</i> .	20/571 004	2016.07.22	7001 440	2010 06 26	Y 1
DISPLAY SCREEN	US	Design	29/571,994	2016-07-22	D821,440	2018-06-26	Issued
WITH TRANSITIONAL							
GRAPHICAL USER							
INTERFACE FOR							
CONTROLLING AN							
ELECTRONIC							
CANDLE							
DISPLAY SCREEN	US	Design	29/571,995	2016-07-22	D848,459	2019-05-14	Issued
WITH GRAPHICAL							
USER INTERFACE FOR							
CONTROLLING AN							
ELECTRONIC							
CANDLE							
DISPLAY SCREEN	US	Design	29/571,984	2016-07-22			Abandoned
WITH GRAPHICAL							
USER INTERFACE							
FOR							
CONTROLLING AN ELECTRONIC							
CANDLE							
DISPLAY SCREEN	US	Design	29/571,997	2016-07-22	D853,417	2019-07-09	Issued
WITH GRAPHICAL					,		
USER INTERFACE							
FOR BLOWING OFF							
AN ELECTRONIC							
CANDLE DISPLAY SCREEN	US	Dogian	29/663,590	2018-09-17			Danding
WITH GRAPHICAL	05	Design	29/003,390	2018-09-17			Pending
USER INTERFACE							
FOR							
CONTROLLING AN							
ELECTRONIC							
CANDLE	~ .						
ELECTRONIC	CA	Design	172,521	2017-01-11	172521	2018-01-08	Issued
CANDLE WITH CENTRAL		Registration					
IMPRESSION							
ELECTRONIC	CN	Design	201630319712X	2016-07-13			Pending
CANDLE WITH		Registration					8
CENTRAL							
IMPRESSION							
ELECTRONIC	US	Design	29/587,228	2016-12-12	D830,613	2018-10-09	Issued
CANDLE WITH							

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CENTRAL IMPRESSION							
ELECTRONIC TORCH	US	Design	29/599,827	2017-04-06	D827,898	2018-09-04	Issued
ELECTRONIC TORCH	US	Design	29/604,467	2017-05-17	D827,899	2018-09-04	Issued
COMBINED ELECTRONIC CANDLE ARRAY AND MAGNETIC CHARGING TRAY ASSEMBLY	US	Design	29/602,278	2017-04-28	D827,189	2018-08-28	Issued
ELECTRONIC SCENTED CANDLE	US	Design	29/616,337	2017-09-05	D841,226	2019-02-19	Issued
ELECTRONIC CANDLE	US	Design	29/621,395	2017-10-06	D848,660	2019-05-14	Issued
ELECTRONIC CANDLE WITH RETRACTABLE FLAME ELEMENT	US	Design	29/641,560	2018-03-22	D877,396	2020-03-03	Issued
AN ELECTRONIC CANDLE	CN	Utility Model	2016209100847	2016-08-19			Issued
ELECTRONIC CANDLE	CN	Utility Model	2016207529970	2016-07-15			Issued
ELECTRONIC CANDLE	CN	Utility Model	2016208073109	2016-07-28			Issued
ELECTRONIC CANDLE	CN	Utility Model	2016208076126	2016-07-28			Issued
ELECTRONIC CANDLE	CN	Utility Model	2016208193863	2016-07-28			Issued
ELECTRONIC CANDLE AND FLAME	CN	Utility Model	2016207401820	2016-07-13			Issued
ELECTRONIC CANDLE AND ITS FLAME SIMULATION COMPONENT	CN	Utility Model	2016207631945	2016-07-18			Issued
ELECTRONIC CANDLE SIMULATING REAL FIRE	CN	Utility Model	2013203023082	2013-05-29			Issued
ELECTRONIC CANDLE SYSTEM	CN	Utility Model	2016208056387	2016-07-28			Issued
ELECTRONIC CANDLE SYSTEM	CN	Utility Model	2016208066302	2016-07-28			Issued
ELECTRONIC CANDLE WITH INVISIBLE SWITCH	CN	Utility Model	2014202983116	2014-06-05			Issued
ELECTRONIC FOUNTAIN CANDLE	CN	Utility Model	2014203444480	2014-06-25			Issued
ELECTRONIC FOUNTAIN	CN	Utility Model	2015204430992	2015-06-25			Issued

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CANDLE		TYPE		DATE		DATE	
CANDLE							
FLAME PIECE SWING MECHANISM AND ELECTRONIC CANDLE	CN	Utility Model	2016208065193	2016-07-28			Issued
FLAME PIECE SWING MECHANISM AND ELECTRONIC CANDLE	CN	Utility Model	2016208076111	2016-07-28			Issued
FLAME PIECE SWING MECHANISM AND ELECTRONIC CANDLE	CN	Utility Model	201620819400X	2016-07-28			Issued
FLAME SIMULATION COMPONENTS AND ELECTRONIC CANDLES	CN	Utility Model	2016208065102	2016-07-28			Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	CN	Utility Model	2014203424307	2014-06-24			Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	DE	Utility Model	2020141056149	2014-11-21			Issued
LUMINOUS COMPONENT OF ELECTRONIC CANDLE AND ELECTRONIC CANDLE	CN	Utility Model	2016208840774	2016-08-15			Issued
MODULE FOR SIMULATING REAL FIRE GLOW	CN	Utility Model	2014205781652	2014-09-30			Issued
OUTDOOR ELECTRONIC CANDLE	CN	Utility Model	2012202706006	2012-06-08			Issued
AN ELECTRONIC CANDLE	CN	Invention	2016106933459	2016-08-19			Pending
ELECTRONIC CANDLE SYSTEM	CN	Invention	2016106052418	2016-07-28			Pending
ELECTRONIC LIGHT EMITTING DEVICE SIMULATING REAL FIRE AND METHOD FOR SIMULATING REAL FIRE	CN	Invention	2010102114028	2010-06-28	CN101865413	2012-08-01	Issued

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ELECTRONIC LIGHTING DEVICE SIMULATING REAL FIRE	TW	Invention	2012101704239	2010-06-28			Issued
FLAME PIECE SWING MECHANISM AND ELECTRONIC CANDLE	CN	Invention	2016106170607	2016-07-28			Pending
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	CN	Invention	2014105252511	2014-09-30	CN104279498	2016-06-15	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	DE	Invention	1020141170709	2014-11-21	102014117070.9	2019-03-01	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	TW	Invention	103144034	2014-12-17	I568964	2019-03-01	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	JР	Invention	2014-260724	2014-12-24	5960790	2016-05-31	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	GB	Invention	15020381	2015-02-06	2527626	2017-01-03	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	DK	Invention	PA201500083	2015-02-12	178932	2017-06-12	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	NL	Invention	2014352	2015-02-25	2014352	2016-11-04	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	FR	Invention	1551881	2015-03-05	3022609	2019-06-07	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	НК	Invention	151024888	2015-03-11	1202148	2017-06-09	Issued
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	IT	Invention	102015000019559	2015-05-29	102015000019559	2017-11-17	Issued
MODULE FOR SIMULATING REAL FIRE GLOW	CN	Invention	201410525216X	2014-09-30	104266136	2016-06-15	Issued
SCENTED ELECTRONIC CANDLE DEVICE	CN	Invention	2016104783476	2016-06-27			Pending
OUTDOOR CANDLE	CN	Design	2012302347583	2012-06-08	CN302281921S	2013-01-09	Issued
ELECTRONIC CANDLE (BAR)	CN	Design	2012303394191	2012-07-25	CN302281930S	2013-01-09	Issued
ELECTRONIC	HK	Design	1300103.3	2013-01-21	1300103.3	2013-05-24	Issued

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CANDLE (BAR)							
CANDLELIGHT SWINGABLE NIGHT LIGHT	CN	Design	2013301853525	2013-05-17	CN302590966S	2013-09-25	Issued
ELECTRONIC CANDLE (LW5114)	CN	Design	2014304489253	2014-11-14	CN303219552S	2015-05-20	Issued
ELECTRONIC CANDLE (3.5 INCH BAR)	CN	Design	2014304797004	2014-11-27	CN303219561S	2015-05-20	Issued
ELECTRONIC MATRIX CANDLE	HK	Design	1402214.1M001	2014-12-01	1402214.1M001	2015-06-12	Issued
ELECTRONIC MATRIX CANDLE	HK	Design	1402214.1M002	2014-12-01	1402214.1M002	2015-06-12	Issued
ELECTRONIC CANDLE	HK	Design	1402214.1M003	2014-12-01	1402214.1M003	2015-06-12	Issued
ELECTRONIC CANDLE	HK	Design	1402214.1M004	2014-12-01	1402214.1M004	2015-06-12	Issued
ELECTRONIC CANDLE	HK	Design	1402214.1M005	2014-12-01	1402214.1M005	2015-06-12	Issued
ELECTRONIC CANDLE	HK	Design	1402214.1M006	2014-12-01	1402214.1M006	2015-06-12	Issued
ELECTRONIC CANDLE	HK	Design	1402214.1M007	2014-12-01	1402214.1M007	2015-06-12	Issued
ELECTRONIC CANDLE	HK	Design	1402410.7	2014-12-24	1402410.7	2015-03-20	Issued
ELECTRONIC CANDLE (WATER SPRAY)	CN	Design	2014300993119	2014-04-22	CN302938716S	2014-09-10	Issued
ELECTRONIC CANDLE (BLACK COTTON CORE)	CN	Design	2014301296598	2014-05-13	CN302984011S	2014-10-29	Issued
ELECTRONIC CANDLES	HK	Design	1400880.1M001- 4	2014-05-13	1400880.1M001 -4	2014-08-22	Issued
ELECTRONIC SIMULATION KEROSENE LAMP	CN	Design	2014301606630	2014-05-30	CN302984318S	2014-10-29	Issued
ELECTRONIC CANDLE (BLACK COTTON CORE SWITCH)	CN	Design	2014301667545	2014-06-05	CN303001340S	2014-11-12	Issued
ELECTRONIC CANDLE (MELTING MOUTH AND COVER)	CN	Design	201530041886X	2015-02-11	CN303299987S	2015-07-22	Issued
ELECTRONIC CANDLE	HK	Design	1500384.9M001	2015-02-11	1500384.9M001	2015-06-26	Issued
ELECTRONIC CANDLE	HK	Design	1500384,9M002	2015-02-11	1500384,9M002	2015-06-26	Issued
ELECTRONIC CANDLE (CLAMP LIGHT)	CN	Design	2016300297130	2016-01-27	CN303741960S	2016-07-06	Issued
ELECTRONIC CANDLE (HORSE LAMP)	CN	Design	2016300297164	2016-01-27	CN303797120S	2016-08-10	Issued

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GLASS CANDLE	CN	Design	2016302942587	2016-06-30	CN304034098S	2016-12-07	Issued
GLASS BALL ELECTRONIC CANDLE	CN	Design	2016303147239	2016-07-11	CN304034100S	2016-12-13	Issued
ELECTRIC CANDLE	EU	Design	002169672-0001	2013-01-21	002169672-0001	2013-01-21	Issued
ELECTRONIC CANDLE	DK	Design	14021873	2014-11-27			Issued
ELECTRONIC CANDLE (CHARGING MATRIX FLAME)	EU	Design	002605618-0001	2014-12-24	002605618-0001	2014-12-24	Issued
ELECTRONIC CANDLE (BLACK COTTON CORE SWITCH)	EU	Design	002590976-0001	2014-12-04	002590976-0001	2014-12-04	Issued
ELECTRONIC CANDLE (BLACK COTTON CORE SWITCH)	EU	Design	002590976-0002	2014-12-04	002590976-0002	2014-12-04	Issued
ELECTRONIC CANDLE (LW5122)	EU	Design	002590976-0003	2014-12-04	002590976-0003	2014-12-04	Issued
ELECTRONIC CANDLE (LW5108)	EU	Design	002590976-0004	2014-12-04	002590976-0004	2014-12-04	Issued
ELECTRONIC CANDLE (LW5114)	EU	Design	002590976-0005	2014-12-04	002590976-0005	2014-12-04	Issued
LED BULB (1)	EU	Design	002590976-0006	2014-12-04	002590976-0006	2014-12-04	Issued
ELECTRONIC CANDLE (3.5 INCH BAR)	EU	Design	002590976-0007	2014-12-04	002590976-0007	2014-12-04	Issued
LED BULB (E12 RECTANGULAR)	EU	Design	002590976-0008	2014-12-04	002590976-0008	2014-12-04	Issued
ELECTRONIC MATRIX CANDLE (SINGLE-SIDED MATRIX FLAME OBLIQUE OPENING)	EU	Design	002590976-0009	2014-12-04	002590976-0009	2014-12-04	Issued
ELECTRONIC MATRIX CANDLE (DOUBLE-SIDED MATRIX FLAME FLAT MOUTH)	EU	Design	002590976-0010	2014-12-04	002590976-0010	2014-12-04	Issued
ELECTRONIC MATRIX CANDLE (SINGLE-SIDED MATRIX FLAME OBLIQUE OPENING)	JР	Design	2015-000072	2015-01-06	1544098	2016-01-05	Issued
ELECTRONIC MATRIX CANDLE (DOUBLE-SIDED MATRIX FLAME FLAT MOUTH)	JР	Design	2015-000124	2015-01-06	1538507	2015-10-06	Issued

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		MATTER		FILING		GRANT	
TITLE	CTRY	TYPE	APP NO	DATE	PATENT NO	DATE	STATUS
SIMULATE THE BULB OF KIDNEY- YANG	CN	Invention	2014105251059	2014-09-30	104279497	2016-09-14	Issued
LUMINESCENCE							
SIMULATE KIDNEY-YANG ALIGHT BUBBLE	CN	Utility Model	2014205780452	2014-09-30			Issued
LIGHTING DEVICE SIMULATING REAL FIRELIGHT	WO	PCT	PCT/2014CN/879 31	2014-09-30			Expired
ELECTRONIC LIGHTING DEVICE FOR SIMULATING REAL FIRE	DE	Invention	201121100014	2011-06-27			Pending
ELECTRONIC LIGHT EMITTING DEVICE AND METHOD FOR SIMULATING REAL FLAME	WO	PCT	PCT/2011CN/764 49	2011-06-27			Expired
LIGHTING DEVICE SIMULATING REAL FLAME ILLUMINATING	GB	Invention	201502038D0	2015-02-06			Pending
LED LIGHT BULB	HK	Design	1402188.5M001	2014-11-27	1402188.5M001	2015-04-30	Issued
LED LIGHT BULB	HK	Design	1402188.5M002	2014-11-27	1402188.5M002	2015-04-30	Issued
AROMATHERAPY LAMP (MAIN BODY)	CN	Design	201130260101X	2011-08-05	CN301825876S	2012-02-01	Issued
ELECTRONIC AROMATHERAPY DEVICE	CN	Utility Model	2011900000463	2011-08-05			Issued
ELECTRONIC AROMATHERAPY LIGHTING DEVICE	CN	Utility Model	2012203834798	2012-08-03			Issued
LED BULB (1)	CN	Design	2014304592752	2014-11-20	CN303219555S	2015-03-11	Issued
LED BULB (2)	CN	Design	2014304593261	2014-11-20	CN303219556S	2015-03-24	Issued
LED BULB (E12 RECTANGULAR)	CN	Design	2014304795579	2014-11-27	CN303219560S	2015-03-17	Issued
ELECTRONIC MATRIX CANDLE (SINGLE-SIDED MATRIX FLAME OBLIQUE OPENING)	TW	Design	103307495	2014-12-19			Abandoned
ELECTRONIC MATRIX CANDLE (DOUBLE-SIDED MATRIX FLAME FLAT MOUTH)	TW	Design	103307496	2014-12-19			Abandoned
ELECTRONIC FOUNTAIN CANDLE	НК	Invention	14110350.7	2014-10-16			Abandoned

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TITLE	CTRY	TYPE	APP NO	DATE	PATENT NU	DATE	STATUS
ELECTRONIC SOUND AND LIGHT DEVICE	CN	Utility Model	2006200566392	2006-03-17			Abandoned
ELECTRONIC SOUND AND LIGHT DEVICE	CN	Utility Model	2006200589356	2006-05-11			Abandoned
MP3 ELECTRONIC SOUND AND LIGHT DEVICE	CN	Utility Model	2006201308701	2006-05-11			Abandoned
AN ELECTRONIC CANDLE	CN	Utility Model	2008200928871	2008-03-24			Abandoned
AUTOMATIC INDUCTION ELECTRONIC CANDLE	CN	Utility Model	200820146567X	2008-08-11			Abandoned
AROMATHERAPY ELECTRONIC CANDLE	CN	Utility Model	2008202134513	2008-11-10			Abandoned
DIY ELECTRONIC CANDLE	CN	Utility Model	2008202134528	2008-11-10			Abandoned
ATOMIZATION DEVICE	CN	Utility Model	2009201316256	2009-05-05			Abandoned
ATOMIZATION DEVICE	CN	Utility Model	2009201316260	2009-05-05			Abandoned
SOLAR ATOMIZING AROMATHERAPY DEVICE	CN	Utility Model	2009201320177	2009-05-21			Abandoned
AROMATHERAPY DEVICE	CN	Utility Model	2009201329580	2009-06-17			Abandoned
SIMULATION ELECTRONIC CANDLE	CN	Utility Model	2010200566007	2010-01-14			Abandoned
ELECTRONIC LIGHTING DEVICE SIMULATING REAL FIRE	CN	Utility Model	2010202399140	2010-06-28			Abandoned
ELECTRONIC ANALOG CANDLE	CN	Design	2010302101654	2010-06-21			Abandoned
ELECTRONIC LIGHTING DEVICE SIMULATING REAL FIRE	CN	Invention	2012101711995	2010-06-28			Abandoned
ELECTRONIC CANDLE WITH INVISIBLE SWITCH	CN	Invention	201410248223X	2014-06-05			Abandoned
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	CN	Invention	2014102896521	2014-06-24			Abandoned
ELECTRONIC FOUNTAIN CANDLE	CN	Invention	2014102911860	2014-06-25			Abandoned
ELECTRONIC FOUNTAIN CANDLE	CN	Invention	2014106584393	2014-11-18			Abandoned

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		MATTER		FILING		GRANT	
TITLE	CTRY	TYPE	APP NO	DATE	PATENT NO	DATE	STATUS
ELECTRONIC CANDLE (6 INCH STRIP)	CN	Design	2014303791087	2014-10-09			Abandoned
ELECTRONIC CANDLE (LW5122)	CN	Design	2014304391378	2014-11-10			Abandoned
ELECTRONIC CANDLE (LW5108)	CN	Design	2014304392046	2014-11-10			Abandoned
ELECTRONIC CANDLE (LW5122 PLUS COVER)	CN	Design	2014304392050	2014-11-10			Abandoned
ELECTRONIC CANDLE (LW5114 PLUS COVER)	CN	Design	2014304488710	2014-11-14			Abandoned
ELECTRONIC MATRIX CANDLE (DOUBLE-SIDED MATRIX FLAME FLAT MOUTH)	CN	Design	2014304835167	2014-11-28			Abandoned
ELECTRONIC MATRIX CANDLE (SINGLE-SIDED MATRIX FLAME OBLIQUE OPENING)	CN	Design	2014304842298	2014-11-28			Abandoned
ELECTRONIC CANDLE (CHARGING MATRIX FLAME)	CN	Design	2014305492215	2014-12-24			Abandoned
ELECTRONIC CANDLE (SWING TYPE)	CN	Design	2015300419453	2015-02-11			Abandoned
ELECTRONIC CANDLE (WINDOW SILL TYPE)	CN	Design	2017305828198	2017-11-23			Abandoned
ELECTRONIC FLAMELESS CANDLE	PCT	PCT	PCT/CN2014/073 557	2014-03-17			Expired
LIGHTING DEVICE SIMULATING REAL FIRE GLOW	PCT	PCT	PCT/CN2014/087 931	2014-09-30			Expired
IMITATION CANDLE AND FLAME SIMULATION ASSEMBLY WITH MULTI-COLOR ILLUMINATION	PCT	PCT	PCT/CN2016/096 859	2016-08-26			Expired
MULTILAYER CHANGEABLE FLICKERING CANDLE	CN	Utility Model	2005200342221	2005-05-14	CN2778820Y	2016-12-28	Terminated

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TITLE	CTRY	TYPE	APP NO	DATE		DATE	STATUS
FLICKERING RAINBOW CANDLE STAND	CN	Utility Model	2005200353029	2005-08-23	CN2854337Y	2007-01-03	Terminated
SPLIT AND COMBINED TYPE FLICKERING RAINBOW CANDLE	CN	Utility Model	2005200355984	2005-09-22	CN2905792Y	2007-05-30	Terminated
FLICKERING RAINBOW CANDLE AND CANDLE STAND	CN	Utility Model	2005201198694	2005-12-07	CN2906311Y	2007-05-30	Terminated
INTERFACE FOR MOBILE PHONE	CN	Design	2016303561309	2016-07-29	CN304044924S	2017-02-15	Issued
WIRELESS COMMUNICATION MODULE SPECIALIZED FOR ELECTRONIC CANDLE AND ELECTRONIC CANDLE	CN	Utility Model	2016208154248	2016-07-28	CN205842508U	2016-12-28	Issued
FLICKERING RAINBOW CANDLE	CN	Utility Model	2003201151059	2003-11-25	CN2637894Y	2004-09-01	Terminated
FLICKERING RAINBOW CANDLE STAND	CN	Utility Model	200520034201X	2005-05-12	CN2795654Y	2006-07-12	Terminated
ELECTRONIC SIMULATION FLICKERING CANDLE	CN	Utility Model	2005200357725	2005-10-11	CN2854329Y	2007-01-03	Terminated
ELECTRONIC CANDLE (SWING TYPE)	CN	Design	2015300552036	2015-03-06	CN303360589S	2015-09-02	Issued

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PATENT REEL: 063119 FRAME: 0910