

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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Assignment ID: PAT115170

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Joseph King	12/11/2023
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	King Technology Inc.
<b>Street Address:</b>	385 Highcroft Lane
<b>City:</b>	Wayzata
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55391
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	10939062
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	6124927000
<b>Email:</b>	ip@fredlaw.com
<b>Correspondent Name:</b>	FREDRIKSON & BYRON P.A.
<b>Address Line 1:</b>	60 South 6th St
<b>Address Line 2:</b>	STE 1500
<b>Address Line 4:</b>	Minneapolis, MINNESOTA 55402-4443
<b>ATTORNEY DOCKET NUMBER:</b>	93161.201.USI1
<b>NAME OF SUBMITTER:</b>	Erik Sundberg
<b>SIGNATURE:</b>	Erik Sundberg
<b>DATE SIGNED:</b>	02/08/2024
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

Whereas, Joseph King, residing at 385 Highcroft Lane, Wayzata, Minnesota 55391, (“Assignor”), has made invention(s) for which United States and foreign patents and patent applications have been filed or will be filed and are identified on the attached Schedule 1;

Whereas, King Technology Inc., a Minnesota corporation having a place of business at 6000 Clearwater Drive, Minnetonka, Minnesota, 55343 (“Assignee”), desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications identified on the attached Schedule 1 and in and to the inventions described or claimed therein (the “Scheduled Patents”); and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee, and its successors and assigns the following:

- (1) The entire right, title and interest to the Scheduled Patents, to each U.S. and foreign patent application and patent to which the Scheduled Patents claim priority, in whole or in part, and that claim priority, in whole or in part, to the Scheduled Patents, and to the inventions described or claimed in the Scheduled Patents (the “Patents”);
- (2) The entire right, title and interest to any United States or foreign patents that may issue with respect to the inventions described or claimed in the Patents;
- (3) The entire right, title and interest to any continuations, continuations-in-part, divisions, renewals, reissues, extensions, and substitutions of the Patents; and
- (4) The right to apply for patents based on the Patents in the U.S. and foreign countries in its own name and to claim any priority rights to which such applications are entitled under international conventions, treaties or otherwise; and
- (5) The right to enforce patent rights to the Patents as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment had not been made; together with all claims by Assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

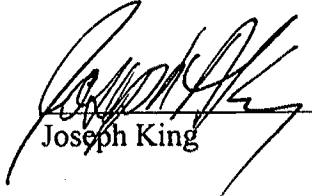
Assignor further agrees for itself and for its successors and assigns to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

Assignor hereby authorizes and requests the Commissioner of Patents to issue to Assignee any patents that may be granted in accordance with this Assignment.

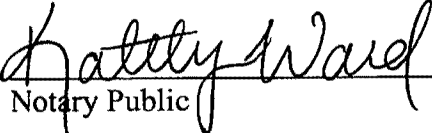
Assignor hereby authorizes attorneys associated with Customer No. 044341, of Fredrikson & Byron, P.A., 60 South Sixth Street, Suite 1500, Minneapolis, Minnesota, 55402-4400, to insert the application numbers, filing dates, and other identifying information on Schedule 1 when known.

This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement. The signatures from each counterpart may be combined with a copy of the Agreement to constitute the entire Agreement.

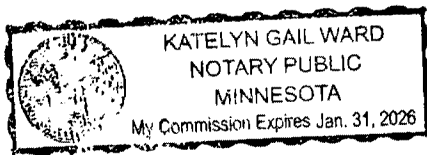
Date: 12/11/23

  
Joseph King

Subscribed to and sworn to before me this 11<sup>th</sup> day of December, 2023.

  
Notary Public

Notary Seal



## SCHEDULE 1

Docket No.	Country and App No.	Filing Date	Patent No.	Issue Date	Application Title
93161.201.US01	US App. No. 10/635,999	07-Aug-2003	7,059,540	13-Jun-2006	DUAL DISPENSER
93161.201.USD1	US App. No. 11/406,840	18-Apr-2006	7,487,790	10-Feb-2009	UNIVERSAL DISPENSER
93161.202.USC1	US App. No. 11/410,528	25-Apr-2006	7,329,345	12-Feb-2008	DUAL DISPENSER
93161.202.USU1	US App. No. 10/636,820	07-Aug-2003	7,060,190	13-Jun-2006	DUAL DISPENSER
93161.203.FREP	FR App. No. 030281620	08-Dec-2003	1428799	05-Jan-2011	DISPENSER FOR WATER CONDITIONING MATERIAL
93161.203.GBEP	GB App. No. 030281620	08-Dec-2003	1428799	05-Jan-2011	DISPENSER FOR WATER CONDITIONING MATERIAL
93161.203.USD1	US App. No. 11/354,291	14-Feb-2006	7,507,331	24-Mar-2009	DISPENSING SYSTEM
93161.203.USD2	US App. No. 12/313,401	20-Nov-2008	7,883,623	08-Feb-2011	DISPENSING SYSTEM
93161.203.USI1	US App. No. 10/939,062	09-Sep-2004	7,238,280	03-Jul-2007	USER FRIENDLY DISPENSERS
93161.203.USID1	US App. No. 11/803,296	14-May-2007	7,744,766	29-Jun-2010	USER FRIENDLY DISPENSERS
93161.203.USID2	US App. No. 12/799,985	06-May-2010	8,002,978	23-Aug-2011	FRIENDLY DISPENSERS
93161.203.USU1	US App. No. 10/636,821	07-Aug-2003	7,052,615	30-May-2006	DISPENSING SYSTEM
93161.205.US01	US App. No. 10/928,668	26-Aug-2004	7,347,934	25-Mar-2008	BIOCIDE
93161.205.USC1	US App. No. 12/315,285	02-Dec-2008	7,875,191	25-Jan-2011	BIOCIDE
93161.205.USD1	US App. No. 11/999,654	06-Dec-2007	7,501,067	10-Mar-2009	BIOCIDE
93161.205.USD2	US App. No. 14/846,522	04-Sep-2015	9,975,791	22-May-2018	ION ENHANCEMENT
93161.205.USI1	US App. No. 12/800,692	20-May-2010	8,591,748	26-Nov-2013	WATER TREATMENT
93161.205.USI1D1	US App. No. 13/987,929	17-Sep-2013	9,873,625	23-Jan-2018	WATER TREATMENT
93161.205.USI2	US App. No. 13/506,159	30-Mar-2012	9,253,986	09-Feb-2016	WASH PRODUCT COMPRISING A DISINFECTANT MIXTURE OF SILVER IONS AND NON- DISINFECTANT HYDANTOIN
93161.205.USI3	US App. No. 14/593,836	09-Jan-2015	10,227,244	12-Mar-2019	DRINKING WATER PURIFICATION DEVICE
93161.205.USI3D1	US App. No. 16/350,772	08-Jan-2019	10,526,219	07-Jan-2020	DRINKING WATER PURIFICATION DEVICE
93161.206.USU1	US App. No. 12/592,693	01-Dec-2009	8,846,108	30-Sep-2014	ANTIMICROBIAL BODY AFFECTING PRODUCTS
93161.207.USD1	US App. No. 13/694,044	23-Oct-2012	9,398,769	26-Jul-2016	BROMATE SUPPRESSION
93161.207.USD2	US App. No. 15/188,410	21-Jun-2016	10,123,539	13-Nov-2018	BROMATE SUPPRESSION
93161.208.US01	US App. No. 11/082,436	17-Mar-2005	7,478,442	20-Jan-2009	DISPENSING APPARATUS
93161.208.USD1	US App. No. 12/284,847	25-Sep-2008	7,913,330	29-Mar-2011	DISPENSING APPARATUS
93161.209.US01	US App. No. 11/128,124	12-May-2005	7,604,018	20-Oct-2009	DISPENSERS
93161.209.USD1	US App. No. 12/584,554	08-Sep-2009	8,464,743	18-Jun-2013	INLINE DISPERSAL VALVES
93161.209.USD2	US App. No. 13/815,231	12-Feb-2013	8,757,188	24-Jun-2014	INLINE DISPERSAL VALVES
93161.209.USD3	US App. No. 13/999,727	18-Mar-2014	9,493,276	15-Nov-2016	DISPENSERS
93161.209.USD4	US App. No. 15/330,215	23-Aug-2016	10,781,016	22-Sep-2020	DISPENSER
93161.209.USD5	US App. No. 16/350,904	31-Jan-2019	11,414,243	16-Aug-2022	DISPENSERS
93161.211.US01	US App. No. 11/805,527	23-May-2007	7,641,791	05-Jan-2010	CONTROL SYSTEM
93161.211.USI1	US App. No. 12/069,237	09-Feb-2008	7,811,448	12-Oct-2010	CONTROL SYSTEM
93161.212.USU1	US App. No. 12/925,661	26-Oct-2010	9,187,351	17-Nov-2015	WATER TREATMENT
93161.214.USD1	US App. No. 13/998,250	15-Oct-2013	9,039,988	26-May-2015	STACKABLE CARTRIDGES FOR BULK FEEDERS
93161.214.USI1	US App. No. 13/999,254	03-Feb-2014	9,101,888	11-Aug-2015	DISPENSER KITS AND METHOD OF INCREASING VERSATILITY OF INLINE DISPENSERS

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93161.214.USID1	US App. No. 14/545,545	19-May-2015	9,452,393	27-Sep-2016	DISPENSER KITS & METHOD OF INCREASING VERSATILITY OF INLINE DISPENSERS
93161.214.USU1	US App. No. 13/573,020	14-Aug-2012	8,636,962	28-Jan-2014	STACKABLE CARTRIDGES FOR BULK FEEDERS
93161.214.USU2	US App. No. 13/573,021	14-Aug-2012	9,314,747	19-Apr-2016	CARTRIDGES FOR BULK FEEDERS
93161.215.USDES1	US App. No. 29/421,899	15-Oct-2012	D 681,158	30-Apr-2013	DISPENSER
93161.216.USDES1	US App. No. 29/421,900	15-Oct-2012	D 682,388	14-May-2013	DISPENSER
93161.217.USDES1	US App. No. 29/421,903	15-Oct-2012	D 682,389	14-May-2013	DISPENSER
93161.218.USD1	US App. No. 15/932,663	03-Apr-2018	10,843,944	24-Nov-2020	DISPENSING SYSTEMS
93161.218.USD2	US App. No. 16/974,117	06-Oct-2020	11,492,276	08-Nov-2022	DISPENSING SYSTEMS
93161.218.USU1	US App. No. 13/998,304	18-Oct-2013	10,029,932	24-Jul-2018	DISPENSING SYSTEM
93161.219.AUD1	AU App. No. 2017203867	16-Dec-2013	2017203867	14-Mar-2019	MULTI-STAGE DISPENSERS
93161.219.AUW1	AU App. No. 2013368629	16-Dec-2013	2013368629	14-Dec-2017	MULTI-STAGE DISPENSERS
93161.219.CAW1	CA App. No. 2917261	16-Dec-2013	2917261	12-May-2020	MULTI-STAGE DISPENSERS
93161.219.USD1	US App. No. 15/932,664	03-Apr-2018	10,875,797	29-Dec-2020	MULTI-STAGE DISPENSERS
93161.219.USD2	US App. No. 16/974,173	30-Oct-2020	11,447,406	20-Sep-2022	MULTI-STAGE DISPENSERS
93161.219.USU1	US App. No. 13/998,870	16-Dec-2013	10,029,931	24-Jul-2018	MULTI-STAGE DISPENSERS
93161.221.USDES1	US App. No. 29/463,743	21-Feb-2014	D 722,130	03-Feb-2015	FLOATING DISPENSER
93161.222.USDES1	US App. No. 29/463,744	12-Feb-2014	D 722,131	03-Feb-2015	FLOATING DISPENSER
93161.223.USDS1	US App. No. 29/463,742	21-Feb-2014	D 723,656	03-Mar-2015	FLOATING DISPENSER
93161.224.AU01	AU App. No. 2015200107	12-Jan-2015	2015200107	17-Oct-2019	DISPENSERS
93161.224.CA01	CA App. No. 2877918	13-Jan-2015	2877918	28-Dec-2021	DISPENSERS
93161.224.DEEP	DE App. No. 151551736	16-Feb-2015	2910302	14-Sep-2016	DISPENSERS
93161.224.ESEP	ES App. No. 151551736	16-Feb-2015	2910302	14-Sep-2016	DISPENSERS
93161.224.FREP	FR App. No. 151551736	16-Feb-2015	2910302	14-Sep-2016	DISPENSERS
93161.224.GBEP	GB App. No. 151551736	16-Feb-2015	2910302	14-Sep-2016	DISPENSERS
93161.224.USD1	US App. No. 15/932,593	20-Mar-2018	10,914,091	09-Feb-2021	DISPENSERS
93161.224.USD2	US App. No. 16/974,216	17-Nov-2020	11,408,191	09-Aug-2022	DISPENSERS
93161.224.USU1	US App. No. 14/544,166	04-Dec-2014	10,119,287	06-Nov-2018	DISPENSERS
93161.225.USC1	US App. No. 13/135,984	20-Jul-2011	9,227,860	05-Jan-2016	DISPENSING SYSTEMS
93161.226.AU01	AU App. No. 2015290242	01-May-2015	2015290242	19-Sep-2019	DISPENSING SYSTEMS
93161.226.AUD1	AU App. No. 2019203079	01-May-2015	2019203079	09-Apr-2020	DISPENSING SYSTEMS
93161.226.CA01	CA App. No. 2951837	01-May-2015	2951837	01-Feb-2022	DISPENSING SYSTEMS
93161.226.DEEP	DE App. No. 158215939	01-May-2015	3169426	04-Dec-2019	DISPENSING SYSTEMS
93161.226.ESEP	ES App. No. 158215939	01-May-2015	3169426	04-Dec-2019	DISPENSING SYSTEMS
93161.226.FREP	FR App. No. 158215939	01-May-2015	3169426	04-Dec-2019	DISPENSING SYSTEMS
93161.226.GBEP	GB App. No. 158215939	01-May-2015	3169426	04-Dec-2019	DISPENSING SYSTEMS
93161.226.ITEP	IT App. No. 158215939	01-May-2015	3169426	04-Dec-2019	DISPENSING SYSTEMS
93161.226.USD1	US App. No. 15/330,533	04-Oct-2016	10,060,148	28-Aug-2018	DISPENSING SYSTEMS
93161.226.USD2	US App. No. 15/731,337	30-May-2017	10,030,401	24-Jul-2018	DISPENSING SYSTEMS
93161.226.USD3	US App. No. 15/932,889	15-May-2018	10,883,288	05-Jan-2021	DISPENSING SYSTEMS
93161.226.USD4	US App. No. 16/974,167	28-Oct-2020	11,365,553	21-Jun-2022	DISPENSING SYSTEMS
93161.226.USU1	US App. No. 14/545,413	01-May-2015	9,725,920	08-Aug-2017	DISPENSING SYSTEMS
93161.228.USD1	US App. No. 17/300,484	14-Jul-2021			DISPENSER
93161.228.USU1	US App. No. 16/018,951	26-Jun-2018	11,141,685	12-Oct-2021	CLUSTER INHIBITING WATER ERODIBLE BCDMH COMPOSTION FOR COOLING TOWER DISPENSERS
93161.232.AUW1	AU App. No. 2012321341	04-Sep-2012	2012321341	12-Jan-2017	FLOATING DISPENSERS
93161.232.CAW1	CA App. No. 2806538	04-Sep-2012	2806538	18-Aug-2020	FLOATING DISPENSER

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93161.232.DEEP	DE App. No. 128400249	04-Sep-2012	2766311	23-Jun-2021	FLOATING DISPENSER
93161.232.ESEP	ES App. No. 128400249	04-Sep-2012	2766311	23-Jun-2021	FLOATING DISPENSER
93161.232.FREP	FR App. No. 128400249	04-Sep-2012	2766311	23-Jun-2021	FLOATING DISPENSER
93161.232.GBEP	GB App. No. 128400249	04-Sep-2012	2766311	23-Jun-2021	FLOATING DISPENSER
93161.232.USD1	US App. No. 14/544,609	27-Jan-2015	9,862,626	09-Jan-2018	FLOATING DISPENSERS
93161.232.USD2	US App. No. 15/732,148	26-Sep-2017	11,124,436	21-Sep-2021	FLOATING DISPENSERS
93161.232.USD3	US App. No. 14/756,312	25-Aug-2015	10,017,402	10-Jul-2018	FLOATING DISPENSERS
93161.232.USD4	US App. No. 15/932,790	24-Apr-2018	11,008,235	18-May-2021	FLOATING DISPENSERS
93161.232.USD5	US App. No. 17/300,095	08-Mar-2021			FLOATING DISPENSERS
93161.232.USI1	US App. No. 13/694,209	07-Nov-2012	9,039,903	26-May-2015	METHOD OF CONDITIONING A BODY OF WATER BY DELIVERING DIFFERENT DISPERSANT COMBINATIONS THROUGH A FLOATING GENERALLY SPHERICAL DISPENSER SYSTEM
93161.232.USI2D1	US App. No. 16/501,527	24-Apr-2019			DISPENSER SYSTEMS
93161.232.USID1	US App. No. 14/544,677	03-Feb-2015	10,047,535	14-Aug-2018	DISPENSER & MULTI-CARTRIDGE SYSTEMS
93161.232.USU1	US App. No. 13/507,114	05-Jun-2012	8,999,259	07-Apr-2015	FLOATING DISPENSERS
93161.232.USU2	US App. No. 13/573,246	04-Sep-2012	9,174,177	03-Nov-2015	FLOATING DISPENSERS
93161.236.USD1	US App. No. 17/300,204	12-Apr-2021	11,629,078	18-Apr-2023	FREE CHLORINE MAINTAINED SYSTEMS
93161.236.USD2	US App. No. 17/803,361	31-May-2022			Free Chlorine Maintained System
93161.236.USU1	US App. No. 16/602,276	05-Sep-2019	11,203,539	21-Dec-2021	Free chlorine maintained systems
93161.237.USU1	US App. No. 16/873,721	12-Jun-2020	11,306,010	19-Apr-2022	Water purification material and method for use in sanitizing pools and spas where the water purification material is free of antimicrobial materials
93161.239.USU1	US App. No. 16/974,052	18-Sep-2020	11,401,184	02-Aug-2022	Comparative method of maintaining a safe level of chlorine in a body of water
93161.242.USC2	US App. No. 17/114,172	07-Dec-2020			ION ENHANCEMENT
93161.243.USU1	US App. No. 11/648,743	29-Dec-2006	7,993,527	09-Aug-2011	CONTROL SYSTEM
93161.257.USC1	US App. No.				CHEMICAL MAINTENANCE SYSTEMS
93161.257.USU1	US App. No. 16/501,329	25-Mar-2019			CHEMICAL MAINTENANCE SYSTEMS