

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3755173

|                                   |                                |                       |
|-----------------------------------|--------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>           | NEW ASSIGNMENT                 |                       |
| <b>NATURE OF CONVEYANCE:</b>      | ASSIGNMENT                     |                       |
| <b>CONVEYING PARTY DATA</b>       |                                |                       |
| <b>Name</b>                       |                                | <b>Execution Date</b> |
| CHARLES CHANG                     |                                | 01/29/2016            |
| <b>RECEIVING PARTY DATA</b>       |                                |                       |
| <b>Name:</b>                      | TOPLINE PRODUCTS COMPANY, INC. |                       |
| <b>Street Address:</b>            | 155 ROUTE 46 W                 |                       |
| <b>Internal Address:</b>          | WAYNE PLAZA II, SUITE 200      |                       |
| <b>City:</b>                      | WAYNE                          |                       |
| <b>State/Country:</b>             | NEW JERSEY                     |                       |
| <b>Postal Code:</b>               | 07470                          |                       |
| <b>PROPERTY NUMBERS Total: 34</b> |                                |                       |
| <b>Property Type</b>              | <b>Number</b>                  |                       |
| Patent Number:                    | 5669400                        |                       |
| Patent Number:                    | 5765574                        |                       |
| Patent Number:                    | 5785905                        |                       |
| Patent Number:                    | 5791506                        |                       |
| Patent Number:                    | 5813561                        |                       |
| Patent Number:                    | 5875791                        |                       |
| Patent Number:                    | 5875918                        |                       |
| Patent Number:                    | 5884634                        |                       |
| Patent Number:                    | 5884636                        |                       |
| Patent Number:                    | 5934497                        |                       |
| Patent Number:                    | 5988917                        |                       |
| Patent Number:                    | 6015513                        |                       |
| Patent Number:                    | 6029842                        |                       |
| Patent Number:                    | 6132126                        |                       |
| Patent Number:                    | 6138687                        |                       |
| Patent Number:                    | 6186689                        |                       |
| Patent Number:                    | 6325075                        |                       |
| Patent Number:                    | 6405737                        |                       |
| Patent Number:                    | 6450359                        |                       |

PATENT

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 6474345 |
| Patent Number: | 6526989 |
| Patent Number: | 6568090 |
| Patent Number: | 7503331 |
| Patent Number: | 7785026 |
| Patent Number: | 7997286 |
| Patent Number: | 8109406 |
| Patent Number: | 8292112 |
| Patent Number: | D441145 |
| Patent Number: | D449410 |
| Patent Number: | D450159 |
| Patent Number: | D450889 |
| Patent Number: | D457986 |
| Patent Number: | D474861 |
| Patent Number: | D490936 |

#### CORRESPONDENCE DATA

**Fax Number:** (585)270-2179

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|                                |                      |
|--------------------------------|----------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 48120.0001           |
| <b>NAME OF SUBMITTER:</b>      | MARY FRANCES HEEKS   |
| <b>SIGNATURE:</b>              | /Mary Frances Heeks/ |
| <b>DATE SIGNED:</b>            | 02/25/2016           |

**Total Attachments: 4**  
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source=20160129\_Patent\_Assignment\_48120\_0001#page3.tif  
source=20160129\_Patent\_Assignment\_48120\_0001#page4.tif

## PATENT ASSIGNMENT

**THIS PATENT ASSIGNMENT** is made this \_\_\_\_29<sup>th</sup> day of January, 2016, by and between CHARLES CHANG (the “Assignor”), and TOPLINE PRODUCTS COMPANY, INC., a New Jersey corporation (the “Assignee”) (Assignor and Assignee collectively the “Parties”).

**WHEREAS**, Assignor is the owner of all right, title and interest in and to the patents, patent applications and other intellectual property identified on Schedule A hereto, including all reexaminations, continuations, continuations in part, reissues, and any and all other patents and patent applications claiming priority to any of the foregoing, throughout the world (the “Patents”); and

**WHEREAS**, Assignor wishes to assign, and Assignee wishes to acquire, all right, title and interest in the Patents;

**NOW THEREFORE**, in consideration of the mutual promises herein contained, and the foregoing Whereas provisions which are a material part of this Agreement, and other good and valuable consideration acknowledged by the Parties to be sufficient, the Parties hereby agree as follows:

1. *Assignment.* Assignor hereby does transfer, convey and assign to Assignee the entire right, title and interest in and to the Patents forever and throughout the world, including but not limited to all rights to exploit the Patents, and to all causes of action relating thereto and damages arising therefrom, whether past, present or future.
2. *Recordation.* Assignor hereby requests the Commissioner of Patents of the United States, and all other governmental and/or administrative bodies throughout the world, to record this assignment of all right, title and interest in the Patents to the Assignee.
  - a. *Representations and Warranties.* Assignor hereby represents and warrants that it has all legal right and authority to execute this Agreement and effect the assignment herein contained, and that there are no liens or security interests on any of the Patents, and no agreements that would or may conflict with the terms of this Agreement or rights granted herein.
3. *Further Actions.* Assignor hereby agrees to execute any further agreements and to take any further actions necessary to aid Assignee in perfecting its interest in the Patents and in enforcing any and all protections or privileges deriving from the Patents.
4. *Governing Law.* This Agreement shall be construed in accordance with, and governed in all respects by, the laws of the State of New Jersey, without regard to conflicts of law principles.

IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed the day and year first above written.

ASSIGNOR

Charles Chang  
Signature

Print Name: Charles Chang

ASSIGNEE

TOPLINE PRODUCTS CORPORATION,  
INC., a New Jersey corporation

By: Charles Chang  
Signature

Print Name: Charles Chang

Patent Assignment

Exhibit A

Foreign Patent ZL008167745  
Foreign Patent EP1207765  
Foreign Patent EP20040754746 (expired)  
Foreign Patent EP20070839737 (expired)  
Foreign Patent PCT2007US022447 (expired)  
Foreign Patent PCT2010US00937 (expired)  
Foreign Patent PCT2011US000601 (expired)  
Foreign Patent PCT2012US000419  
Patent No. 5669400 (expired)  
Patent No. 5765574  
Patent No. 5785905  
Patent No. 5791506  
Patent No. 5813561  
Patent No. 5875791  
Patent No. 5875918  
Patent No. 5884634  
Patent No. 5884636  
Patent No. 5934497  
Patent No. 5988917  
Patent No. 6015513  
Patent No. 6029842  
Patent No. 6132126 (expired)  
Patent No. 6138687  
Patent No. 6186689 (expired)  
Patent No. 6325075  
Patent No. 6405737 (expired)  
Patent No. 6450359  
Patent No. 6474345  
Patent No. 6526989  
Patent No. 6568090  
Patent No. 7503331  
Patent No. 7785026  
Patent No. 7997286  
Patent No. 8109406  
Patent No. 8292112  
Patent No. D441145  
Patent No. D449410  
Patent No. D450159  
Patent No. D450889  
Patent No. D457986  
Patent No. D474861  
Patent No. D490936

Provisional Application 929461 (expired)  
Provisional Application 966147  
Provisional Application 985596 (expired)  
Provisional Application 986482  
Provisional Application 988675 (expired)  
Provisional Application 626615 (expired)  
Provisional Application 572123 (expired)  
Provisional Application 395971 (expired)  
Provisional Application 402244 (expired)  
Provisional Application 630014 (expired)  
Provisional Application 690591 (expired)  
Provisional Application 688249 (expired)  
Provisional Application 687405 (expired)  
Provisional Application 633680 (expired)  
Provisional Application 632570 (expired)  
Provisional Application 690358 (expired)  
Provisional Application 461609 (expired)  
Provisional Application 854294 (expired)  
Provisional Application 795650 (expired)  
Provisional Application 956522 (expired)  
Provisional Application 342599 (expired)