


|                                                                                                                 |                                                |                                                                     |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------|
| <b>Index of Claims</b><br><br> | <b>Application/Control No.</b><br><br>14514407 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SWARTZ ET AL. |
|                                                                                                                 | <b>Examiner</b><br><br>BRIANNE KALACH          | <b>Art Unit</b><br><br>3776                                         |

|   |                 |
|---|-----------------|
| ✓ | <b>Rejected</b> |
| = | <b>Allowed</b>  |

|   |                   |
|---|-------------------|
| - | <b>Cancelled</b>  |
| ÷ | <b>Restricted</b> |

|   |                     |
|---|---------------------|
| N | <b>Non-Elected</b>  |
| I | <b>Interference</b> |

|   |                 |
|---|-----------------|
| A | <b>Appeal</b>   |
| O | <b>Objected</b> |

Claims renumbered in the same order as presented by applicant
  CPA
  T.D.
  R.1.47

| CLAIM |          | DATE       |  |  |  |  |  |  |  |
|-------|----------|------------|--|--|--|--|--|--|--|
| Final | Original | 03/29/2016 |  |  |  |  |  |  |  |
|       | 1        | ✓          |  |  |  |  |  |  |  |
|       | 2        | ✓          |  |  |  |  |  |  |  |
|       | 3        | ✓          |  |  |  |  |  |  |  |
|       | 4        | ✓          |  |  |  |  |  |  |  |
|       | 5        | ✓          |  |  |  |  |  |  |  |
|       | 6        | ✓          |  |  |  |  |  |  |  |
|       | 7        | ✓          |  |  |  |  |  |  |  |
|       | 8        | ✓          |  |  |  |  |  |  |  |
|       | 9        | ✓          |  |  |  |  |  |  |  |
|       | 10       | ✓          |  |  |  |  |  |  |  |
|       | 11       | ✓          |  |  |  |  |  |  |  |
|       | 12       | ✓          |  |  |  |  |  |  |  |
|       | 13       | ✓          |  |  |  |  |  |  |  |
|       | 14       | ✓          |  |  |  |  |  |  |  |
|       | 15       | ✓          |  |  |  |  |  |  |  |
|       | 16       | ✓          |  |  |  |  |  |  |  |
|       | 17       | ✓          |  |  |  |  |  |  |  |
|       | 18       | ✓          |  |  |  |  |  |  |  |
|       | 19       | ✓          |  |  |  |  |  |  |  |
|       | 20       | ✓          |  |  |  |  |  |  |  |