Snow Plow Patents

Asset Name	Registration Number
Light harness	6005300
Auxiliary lamp unit	6015219
Plug system for a snowplow	6138388
Day light harness adaptor	6153975
System for controlling a snowplow and other vehicle accessories	6163985
One plug system for a snowplow	6256909
Multiplex light harness	6265829
Light harness connector	6273729
Snowplow blade support apparatus	6276075
Snowplow mount	6354024
Removable feedgate	6364598
Plastic moldboard plow	6564479
Snowplow mount	6594923
Snowplow mount	6618964
Plow mounting apparatus and method	7114270
Snowplow mount	7117617
Plow mounting method and apparatus	7117017
Plow mounting apparatus and method	7353628
Stop member for snowplow assembly	8006413
Dual compression spring ram	8453358
Snowplow with auto angling and wireless controller	8695238
Snowplow blade	8739437
Rotationally molded snowplow assembly	8793906
Motor mount assembly	6,318,975 B1
Flow divider for snowplow wings	7,591,087 B2
Method and apparatus for raising a snow plow	7,661,211 B2
Method and apparatus for attaching a moldboard to a moldboard frame	7,793,440 B1
Three position wing for snowplow	7,918,042 B2
Auxiliary lamp unit	CA 2,260,509 C
Light harness	CA 2,282,045 C
Day light harness adaptor	CA 2,293,858 C
Multiplex light harness	CA 2,298,243 C
System for controlling a snowplow and other vehicle accessories	CA 2,300,012 C
Improved plug system for a snowplow	CA 2,314,772 C
One plug system for a snowplow	CA 2,331,653 C
Improved snowplow mount	CA 2,370,925 C
Plow mounting apparatus and method	CA 2,455,637 C

Flow divider for snowplow wings	CA 2,604,085C
Plow mounting apparatus and method	CA 2,653,801 C
Plow mounting apparatus and method	CA 2,654,856
Three position wing for snowplow	CA 2,677,509 C
M style guard	D0507999 S
Vehicle guard	D0517963 S
Auxiliary light for a vehicle	D399326 S
Clearing apparatus with a plastic blade	EP 1,010,809
Method of adjusting the position of a snowplow and corresponding assembly	EP 1,989,402 B1
Method and apparatus for raising a snow plow	ES 2,346,587
Method and apparatus for maintaining level plow when angling	N/A
Method and apparatus for maintaining level plow when angling	N/A
Vehicle To Snow/Ice Control Device Wiring Harness With Replaceable	N/A
Connector	•
Method and apparatus for maintaining level plow when angling	N/A
Manual lift mechanism for snowplow blade	8827002

Spreader Patents

Asset Name	Registration Number
Precision placement spreader	5842649
Removable feedgate	6186731
Dump truck with removable/extendable conveyor and spreader	6698997
Spreader	6715703
Sand/salt spreader	6722590
Spreader	6932287
Sand/salt spreader	6978952
Deicing apparatus	7588195
Spreader mount	8448882
Tailgate spreader hopper fill status sensor	8505837
Electric interlock for spreader	8505838
Method and apparatus for stopping a spreader	8523086
Split flow gate for spreader	8657208
Spreader shield	8827002
Dump truck with removable/extendable conveyor and spreader	6,793,154 B2
Spreader	CA 2,415,540 C
Granular Spreader Assembly	CA 2,435,106 C
Material Guide Support for Spreader	N/A
Granular spreader assembly	N/A
Method and apparatus for directing spreader spray	N/A
Spreader assembly	N/A

Software Application that Allows a User to Utilize a Mobile Device to Control Frozen
Precipitation Treatment Systems

Brush Auger

9,127,425