

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3340671

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS	
<b>CONVEYING PARTY DATA</b>		
<b>Name</b>		<b>Execution Date</b>
BLOUNT, INC.		05/05/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	BANK OF AMERICA, N.A., AS ADMINISTRATIVE AGENT	
<b>Street Address:</b>	121 SW MORRISON ST., SUITE 1700	
<b>Internal Address:</b>	MAIL CODE: OR1-129-17-15	
<b>City:</b>	PORTLAND	
<b>State/Country:</b>	OREGON	
<b>Postal Code:</b>	97204	
<b>PROPERTY NUMBERS Total: 98</b>		
<b>Property Type</b>	<b>Number</b>	
Patent Number:	8932114	
Patent Number:	D720194	
Patent Number:	D720193	
Patent Number:	8893461	
Patent Number:	8887604	
Patent Number:	8863629	
Patent Number:	8651005	
Patent Number:	D709742	
Patent Number:	8776910	
Patent Number:	8746118	
Patent Number:	D706592	
Patent Number:	8689666	
Patent Number:	8555869	
Patent Number:	8371908	
Patent Number:	8342163	
Patent Number:	D669105	
Patent Number:	D663602	
Patent Number:	D663598	
Patent Number:	D663595	

PATENT

Property Type	Number
Patent Number:	D663182
Patent Number:	D662798
Patent Number:	D662520
Patent Number:	D660788
Patent Number:	D658955
Patent Number:	8136436
Patent Number:	D654018
Patent Number:	D648761
Patent Number:	D648760
Patent Number:	D648200
Patent Number:	D647924
Patent Number:	8006598
Patent Number:	7922563
Patent Number:	7891925
Patent Number:	7891279
Patent Number:	D628058
Patent Number:	D619440
Patent Number:	7637192
Patent Number:	7632175
Patent Number:	7563064
Patent Number:	7185437
Patent Number:	7044025
Patent Number:	6964101
Patent Number:	D502392
Patent Number:	6748840
Patent Number:	D491205
Patent Number:	6675569
Patent Number:	6619171
Patent Number:	6612037
Patent Number:	6435070
Patent Number:	6427342
Patent Number:	6397475
Patent Number:	6397452
Patent Number:	6374716
Patent Number:	6311598
Patent Number:	6219921
Patent Number:	6186136
Patent Number:	6148547

Property Type	Number
Patent Number:	6138658
Patent Number:	6061915
Patent Number:	6058825
Patent Number:	6049986
Patent Number:	6006629
Patent Number:	6003423
Patent Number:	5987786
Patent Number:	5896670
Patent Number:	5845402
Patent Number:	5778537
Patent Number:	5772957
Patent Number:	5667450
Patent Number:	5651938
Patent Number:	5649367
Patent Number:	5606801
Application Number:	62110328
Application Number:	62100852
Application Number:	29513058
Application Number:	14555449
Application Number:	62080243
Application Number:	14530439
Application Number:	14530446
Application Number:	14517764
Application Number:	29506683
Application Number:	29506685
Application Number:	29506686
Application Number:	14464173
Application Number:	14300081
Application Number:	29490204
Application Number:	14002631
Application Number:	14071537
Application Number:	14020721
Application Number:	29466401
Application Number:	13838004
Application Number:	13829184
Application Number:	13828917
Application Number:	13802250
Application Number:	13486998

Property Type	Number
Application Number:	13366017
Application Number:	13208308
Application Number:	12909712

**CORRESPONDENCE DATA**

**Fax Number:** (919)286-8199

*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.*

**Phone:** 919 286-8000

**Email:** PTO\_TMconfirmation@mvalaw.com

**Correspondent Name:** MOORE & VAN ALLEN PLLC

**Address Line 1:** 3015 CARRINGTON MILL BOULEVARD

**Address Line 2:** SUITE 400

**Address Line 4:** MORRISVILLE, NORTH CAROLINA 27560

<b>ATTORNEY DOCKET NUMBER:</b>	017625-4932
<b>NAME OF SUBMITTER:</b>	JOHN E. SLAUGHTER
<b>SIGNATURE:</b>	/John E. Slaughter/
<b>DATE SIGNED:</b>	05/05/2015

**Total Attachments: 6**

source=NGSI-P Blount Inc. to BOA#page1.tif

source=NGSI-P Blount Inc. to BOA#page2.tif

source=NGSI-P Blount Inc. to BOA#page3.tif

source=NGSI-P Blount Inc. to BOA#page4.tif

source=NGSI-P Blount Inc. to BOA#page5.tif

source=NGSI-P Blount Inc. to BOA#page6.tif

## NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of May 5, 2015 (as the same may be amended, modified, extended or restated from time to time, the "Agreement") by and among the Obligors party thereto (each an "Obligor" and collectively, the "Obligors") and Bank of America, N.A., as administrative agent (the "Administrative Agent") for the holders of the Secured Obligations referenced therein, the undersigned Obligor has granted a continuing security interest in the patents and patent applications shown on Schedule 1 attached hereto to the Administrative Agent for the benefit of the holders of the Secured Obligations.

*[signature pages follow]*

The undersigned Obligor and the Administrative Agent, on behalf of the holders of the Secured Obligations, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

BLOUNT, INC.,  
a Delaware corporation

By: 

Name: Chad E. Paulson

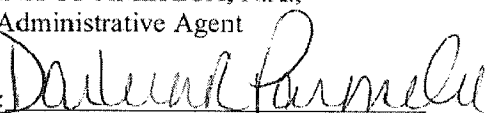
Title: Vice President

IP NOTICE (PATENTS)

**PATENT**  
**REEL: 035595 FRAME: 0456**

Acknowledged and Accepted:

BANK OF AMERICA, N.A.,  
as Administrative Agent

By: 

Name: Darleen R Parmelee

Title: Vice President

IP NOTICE (PATENTS)

**PATENT**  
**REEL: 035595 FRAME: 0457**

Schedule 1

**Blount, Inc.**  
**(Delaware Corporation)**

**U.S. Patents**

**Issued Patents**

<b>Title</b>	<b>Patent No.</b>	<b>Issue Date</b>
CHAIN LINK SHARPENING METHOD AND APPARATUS	8932114	01/13/15
STRING TRIMMER BODY	D720194	12/30/14
RECIPROCATING TRIMMER BODY	D720193	12/30/14
KNIFE AND COUNTER KNIFE IN MACHINE DISK	8893461	11/25/14
DRESSER LINK FOR SAW CHAIN	8887604	11/18/14
UTILITY CHAIN CUTTER	8863629	10/21/14
UTILITY CHAIN CUTTER	8651005	07/31/14
RECIPROCATING TRIMMER HANDLE	D709742	07/29/14
CLUTCH FOR ELECTRIC POLE SAW	8776910	07/15/14
CHAIN LINK SHARPENING METHOD AND APPARATUS	8746118	06/10/14
STRING TRIMMER	D706592	06/10/14
DRIVE LINK WITH IMPROVED LUBRICATION FEATURE	8689666	04/08/14
SAW CHAIN WITH DEFINED PITCH	8555869	10/15/13
CUTTING BLADE HARD-FACING METHOD AND APPARATUS	8371908	02/12/13
AGGREGATE CUTTING SAW CHAIN	8342163	01/01/13
COUNTER BLADE	D669105	10/16/12
SAW CHAIN SHARPENING STONE AND HOLDER	D663602	07/17/12
SHARPENING ARM	D663598	07/17/12
CUTTING BLADE	D663595	07/17/12
SAW BODY	D663182	07/10/12
CUTTING BLADE	D662798	07/03/12
CUTTING BLADE SUPPORT	D662520	06/26/12
BATTERY	D660788	05/29/12
CUTTING BLADE	D658955	04/18/12
SAW CHAIN LINK WITH OFFSET FOOTPRINT	8136436	03/20/12
BATTERY CHARGER	D654018	02/14/12
LOG SPLITTING DEVICE	D648761	11/15/11
LOG SPLITTING DEVICE	D648760	11/15/11
STONE HOLDER	D648200	11/08/11
TIRE INFLATOR	D647924	11/01/11
SAW CHAIN DRIVE LINK WITH TAIL	8006598	08/30/11
CUTTING BLADE HARD-FACING METHOD AND APPARATUS	7922563	04/12/11
SHEAR RESISTANT RIVET AND SAW CHAIN	7891925	02/22/11
SHEAR RESISTANT RIVET AND SAW CHAIN	7891279	02/22/11



PACKAGING CONTAINER	D628058	11/30/10
INTEGRATED TOOL HOLDER FOR SECURING A TOOL	D619440	07/13/10
SAW CHAIN DRIVE LINK WITH TAIL	7637192	12/29/09
CUTTING BLADE HARD-FACING METHOD AND APPARATUS	7632175	12/15/09
SHEAR RESISTANT RIVET AND SAW CHAIN	7563064	07/21/09
CHAINSAW BAR TENSIONING APPARATUS	7185437	03/06/07
RIM SPROCKET FOR CHAIN SAW	7044025	05/16/06
LIGHTWEIGHT GUIDE BAR FOR CHAINSAW	6964101	11/15/05
TRANSPARENT WINDOW OF PACKAGING FOR A CHAIN SAW LOOP	D502392	03/01/05
SAW CHAIN HAVING DRIVE LINK WITH GUARD FEATURE	6748840	06/15/04
AGGREGATE CUTTING SAW CHAIN	D491205	06/08/04
MOWER BLADE	6675569	01/13/04
GUIDE BAR FOR TREE HARVESTING INCLUDING STUMP TREATMENT	6619171	09/16/03
REPLACEABLE NOSE MEMBER FOR CHAIN SAW GUIDE BARS	6612037	09/02/03
AUTOMATICALLY SHARPENABLE SAW CHAIN	6435070	08/20/02
LIGHTWEIGHT CHAIN SAW BAR	6427342	08/06/02
CHAINSAW GUIDE BAR HAVING LIQUID-CONDUCTING CHANNELS	6397475	06/04/02
GUIDE BAR INCLUDING STUMP TREATMENT	6397452	06/04/02
HIGH SPEED HARVESTER CUTTING CHAIN	6374716	04/23/02
GUIDE FOR CONCRETE CUTTING CHAIN SAW	6311598	11/06/01
CHAIN SAW GUIDE BAR WITH CLEANING MEANS	6219921	04/24/01
STRETCH REDUCTION SYSTEM FOR CONCRETE CUTTING CHAIN SAW	6186136	02/13/01
CHAIN SAW GUIDE BAR FOR TREE HARVESTER	6148547	11/21/00
CONCRETE CUTTING CHAIN WITH SEALED JOINTS	6138658	10/31/00
TIGHTENING MECHANISM FOR CHAIN SAW GUIDE BAR	6061915	05/16/00
DEPTH GAUGE FOR CUTTER	6058825	05/09/00
CHAIN SAW GUIDE BAR EQUIPPED WITH CHAIN TENSIONER	6049986	04/18/00
AUTOMATIC CHAIN SHARPENING DEVICE MOUNTED ON A CHAIN SAW	6006629	12/28/99
SAW CHAIN IDENTIFICATION	6003423	12/21/99
GUIDE BAR MOUNT FOR A TREE HARVESTER	5987786	11/23/99
CHAIN TENSIONER FOR CHAIN SAW	5896670	04/27/99
CHAIN SAW GUIDE BAR WITH REPLACEABLE LIQUID-CONDUCTING TUBES	5845402	12/08/98
CHAIN SAW GUIDE BAR WITH LIQUID SPRAY DEVICE	5778537	07/14/98
HIGH STRENGTH STEEL COMPOSITION HAVING ENHANCED LOW TEMPERATURE TOUGHNESS	5772957	06/30/98
DRIVE SPROCKET DEVICE	5667450	09/16/97
HIGH STRENGTH STEEL COMPOSITION HAVING	5651938	07/29/97

ENHANCED LOW TEMPERATURE TOUGHNESS		
CHAIN SAW GUIDE BAR WITH IDENTIFYING INDICIA	5649367	07/22/97
DRIVE SPROCKET DEVICE WITH FLANGES	5606801	03/04/97

**Pending Applications**

Title	Appl. No.	Filing Date
TIE RIVET WITH VARIABLE DRAFT ANGLE	62110328	01/30/15
TIE RIVET WITH VARIABLE HEAT TREAT	62100852	01/07/15
BLOWER	29513058	12/24/14
KINETIC LOG SPLITTER	14555449	11/26/14
CHARGING STATION FOR PORTABLE POWER TOOLS	62080243	11/14/14
SAW CHAIN CUTTER LINK HAVING END OF LIFE INDICATOR	14530439	10/31/14
CHAIN SAW CUTTER LINKS	14530446	10/31/14
UTILITY CHAIN CUTTER	14517764 20150040736	10/17/14
DRIVE LINK (3-line)	29506683	10/17/14
TIE STRAP LUBRICATION FEATURE	29506685	10/17/14
DRIVE LINK (4-line)	29506686	10/17/14
GUIDE BAR RETENTION SYSTEMS AND TECHNIQUES	14464173	08/20/14
CHAIN LINK SHARPENING METHOD AND APPARATUS	14300081 20140283665	06/09/14
WIRE BASED LAWN MOWER BLADE	29490204	05/07/14
BATTERY OPERATED TOOL	14002631 20140054054	11/06/13
POLE-ATTACHED POWER TOOL SYSTEMS	14071537 20150068050	11/04/13
POLE-ATTACHED POWER TOOL SYSTEMS	14020721 20150068783	09/06/13
POLE SAW	29466401	09/06/13
PRECISION SUPER SEEDER	13838004 20140261119	03/15/13
FORMED WIRE TIE STRAP WITH INTEGRATED RIVET FOR A SAW CHAIN	13829184 20140260875	03/14/13
APPARATUS, METHOD, AND SYSTEM FOR ORIENTING A SAW CHAIN LINK ON A SPROCKET	13828917 20140259700	03/14/13
DRESSER DRIVE LINK FOR SAW CHAIN	13802250 20140090532	03/13/13
LOG SPLITTER WITH TWO HANDED OPERATION FEATURES	13486998 20130000785	06/01/12
BLADE WITH DEBRIS DISBURSING AIR LIFT	13366017 20120198807	02/03/12
KICKBACK DETECTION METHOD AND APPARATUS	13208308 20120036725	08/11/11
BAR MOUNTED SHARPENER	12909712 20110030223	10/21/10

CHAR1\1405978v1