503750778 03/23/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RON BOWMAN	02/24/2016
JASON CARLSON	02/24/2016
PATRICK FOLEY	03/03/2016
EMANUEL GUZMAN	02/24/2016
HOVAN HUANG	02/24/2016
MARILENA PAPAIANACHE	02/24/2016
RANDY PITZER	03/22/2016

RECEIVING PARTY DATA

Name:	BLOUNT, INC.
Street Address:	4909 SE INTERNATIONAL WAY
City:	PORTLAND
State/Country:	OREGON
Postal Code:	97222

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62127785
Application Number:	62213496
Application Number:	15048966

CORRESPONDENCE DATA

Fax Number: (503)796-2900

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.

using a lax number, if provided, if that is unsuccessful, it will be sent via 03 main

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ATTORNEY DOCKET NUMBER:	108643-213063
NAME OF SUBMITTER:	SALLY HOUK

503750778 PATENT REEL: 038084 FRAME: 0776

SIGNATURE:	/Sally Houk/
DATE SIGNED:	03/23/2016
Total Attachments: 6	
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PATENT REEL: 038084 FRAME: 0777

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

ASSIGNOR(S): Ron Bowman, Jason Carlson, Patrick Foley,

Emanuel Guzman, John Hatch, Hovan Huang, Marilena Papaianache, and Randy Pitzer

hereby sell, assign, and transfer to

ASSIGNEE: Blount, Inc.

4909 SE International Way Portland, Oregon 97222

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the following applications for United States patent:

LOG SPLITTER WITH EXTENDABLE WORK SPACE

United States Provisional Patent Application Number 62/127,785 Title: LOG SPLITTER WITH EXTENDABLE WORK SPACE Date of filing: Mar-03-2015;

United States Provisional Patent Application Number 62/213,496 Title: LOG SPLITTER WITH EXTENDABLE WORK SPACE

Date of filing: Sep-02-2015; and

United States Patent Application No. 15/048,966

Title: LOG SPLITTER WITH EXTENDABLE WORK SPACE

Date of filing: Feb-19-2016

and in and to said applications and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

PATENT REEL: 038084 FRAME: 0778 agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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02/24/2016	2 San
/ Daté /	Ron Bowman
Date	Jason Carlson
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Inventors: Please sign and date below:

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventors: Please sign	and date below:
Date	Ron Bowman
2/24/16 Date	Juson Corban Jason Carlson
(cont'd next page)	Queen Canson

3/3/2016	Pal-172
Date Date	Patrick Foley
Date	Emanuel Guzman
Date	John Hatch
Date	Hovan Huang
Date	Marilena Papaianache
Date	Randy Pitzer

Date	Patrick Foley
	Emanuel Guzman
Date	John Hatch
	·A.
02/24/2016	Hovan Huang
02/24/2016	Marilena Papaianache
Date	Marilena Papaianache/
Date	Randy Pitzer

Date	Patrick Foley	
Date	Emanuel Guzman	
Date	John Hatch	
Date	Hovan Huang	
Date	Marilena Papaianache	