## 503077018 11/25/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

NEW ASSIGNMENT

EPAS ID: PAT3123622

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRAD L. KIRKWOOD	02/02/2010
LEE C. FIRTH	01/18/2010
RICHARD D. WIDDLE	01/18/2010
WESLEY B. CROW	01/31/2010

## **RECEIVING PARTY DATA**

Name:	THE BOEING COMPANY	
Street Address:	100 N. RIVERSIDE PLAZA	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60606-2016	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13710624

### **CORRESPONDENCE DATA**

**Fax Number:** (512)327-5575

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:** 5123275515

**Email:** jjordan@tlgiplaw.com **Correspondent Name:** TOLER LAW GROUP

Address Line 1: 8500 BLUFFSTONE COVE, SUITE A201

Address Line 4: AUSTIN, TEXAS 78759

ATTORNEY DOCKET NUMBER:	09-0424-CNT	
NAME OF SUBMITTER:	JASON L. MOORE	
SIGNATURE:	/Jason L. Moore; Reg. No. 52,046/	
DATE SIGNED:	11/25/2014	

#### **Total Attachments: 3**

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PATENT 503077018 REEL: 034266 FRAME: 0038

#### ASSIGNMENT

Docket No.: 09-0424

WHEREAS, Brad L. Kirkwood residing at Kent, Washington; Lee C. Firth residing at Renton, Washington, Richard D. Widdle residing at Carnation, Washington, and Wesley B. Crow residing at Bellevue, Washington (hereinafter "Assignors") has invented certain new and useful improvements in SELF EXPANDING FASTENER (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignors on date(s) listed below.

WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside Plaza, Chicago, Illinois 60606-2016, with a mailing address of P.O. Box 2515, M/C 110-SD54, Seal Beach, California 90740, USA." (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention within the United States of America and its territorial possessions and all foreign countries any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THEREFORE, for good and valuable considerations, the receipt which is hereby acknowledged, Assignors have assigned, sold and transferred, and do assign, sell and transfer to the Assignee the entire right, title and interest in and to the invention within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignors request and authorize the Commissioner of Patents and Trademarks, US and its foreign counterparts, to issue the LETTERS PATENT when granted, in accordance with this assignment.

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the invention, which title Assignor warrants to the Assignee. Assignors further agree that Assignors will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the invention, and for maintaining and perfecting the Assignee's right to the invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

PATENT REEL: 034266 FRAME: 0039 IN TESTIMONY WHEREOF I have signed this Assignment on the date specified below.

But Lattor 2/2/2010

Brad L. Kirkwood (date)

Lee C. Firth (date)

1/18/10

Richard D. Widdle (date)

Joan M. Crow in the Capacity of Heir to Wesley B. Crow (date)

> PATENT REEL: 034266 FRAME: 0040

IN TESTIMONY WHEREOF, I have signed this Assignment on the date specified below.

Brad L. Kirkwood (date)

Lee C. Firth (date)

Richard D. Widdle (date)

Joan M. Crow in the Capacity of Heir/to
Wesley B. Crow (date)

PATENT REEL: 034266 FRAME: 0041