PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3335199

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CRISTINEL COBZARU	04/29/2015	

RECEIVING PARTY DATA

Name:	SPS TECHNOLOGIES, LLC	
Street Address: 301 HIGHLAND AVE		
City:	JENKINTOWN	
State/Country:	PENNSYLVANIA	
Postal Code: 19046		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14701026

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	14685-682
NAME OF SUBMITTER:	KELLY K BURRIS
SIGNATURE:	/kelly k burris/
DATE SIGNED:	05/01/2015

Total Attachments: 2

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PATENT 503288581 REEL: 035542 FRAME: 0550

ASSIGNMENT

Atty. Docket No. 14685-682

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

SWIVEL ADJUSTMENT SYSTEM FOR FASTENER PULLING HEADS

for which Assignor is about to make or has made United States or International application for patent

(a)	\boxtimes	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)		filed on, and assigned Serial No or PCT International Application No;
(d)		U.S. Patent No, issued; and

WHEREAS, **SPS Technologies**, **LLC**, 301 Highland Ave., Jenkintown, PA 19046, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

ASSIGNMENT

Atty. Docket No. 14685-682

Assignor hereby	authorizes and	requests my	attorney	to insert	here in	parentheses
(Application No.	, file) the filing	date a	nd application
number of said application	n when known.					
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[103h.]	Myan	4/29/1	5			
Cristinel Cobzaru	7,7,7,000	Date				