506807857 08/09/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6854676

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMIR ALI SHARIFI-MEHR	07/26/2021
STEVEN F. KRAUSE	07/29/2021

RECEIVING PARTY DATA

Name:	K2M, INC.
Street Address:	600 HOPE PARKWAY SE
City:	LEESBURG
State/Country:	VIRGINIA
Postal Code:	20175

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16809065

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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: (908) 654-5000

Email: assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 20 COMMERCE DR.

Address Line 4: CRANFORD, NEW JERSEY 07016

ATTORNEY DOCKET NUMBER:	SPINE 3.0F-662
NAME OF SUBMITTER:	LIZ SEMON
SIGNATURE:	/Liz Semon/
DATE SIGNED:	08/09/2021

Total Attachments: 2

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PATENT 506807857 REEL: 057120 FRAME: 0752

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No.	SPINE 3.0F-662	
Title of the Invention ("Invention")	Automatic Ratchelling Screwdrive	ar.
Legal Name of Inventor/Assignor ("Inventor/Assignor")	•	
	Steven F. Krause	g. Virginia, and having a place of business at 600 Hope
Assignee ("Assignee")	Parkway SE; Leesburg, Virginia 20	175, United States
	DECLA	RATION
As named inventor, I hereby declare the		
(i) this declaration is directed to The attached App		
OR		·
		Application Number 16/809,065
filed on March (8) the above-identified Applicat	ion is/was made or authorized to be	made by me;
(Ri) I believe I am the original in	rentor or an original joint inventor of	a claimed invention in the above-identified Application; and
(iv) I hereby acknowledge that imprisonment of not more than five (5)	i any willful false statement made veers or both.	in this declaration is punishable under 18 U.S.C. 1991 by fine or
WHEREAS, Assignor wishes to as		thes to acquire, the entire right, title, and interest to the invention and the
Application;	tural orbits consideration the ecoeist	and adequacy of which are hereby acknowledged, Assignor hereby sells,
assigns, transfers and sets over to As	sionee, and Assignee hereby accep	ts, the entire right, title and interest, or the United States of America and
all other countries, in and to the lave	ntion and the Application and all or	riginal, divisional, continuation, continuation-in-part, substitute or reissue as of America and all other countries for the Invention, including without
limitation all applications and patents f	or the lovention claiming priority or b	enetit of the Application pursuant to any law or treaty, and as rights under 1
any International Conventions for the	Protection of Intellectual Property, in	ncluding the Paris Convention and the European Patent Convention and ions and including all claims for damages by reason of past infringament
with the right to sue for and collect the	same for its own use and the use of	its successors, assigns and legal representatives, and including the right.
to claim such priority or benefit, and the authorized by the respective foreign or	he Commissioner of Palents and Tratent laws to issue patents are here!	ademarks and the Patent Office officials in foreign countries as are duly by authorized and requested to issue all patents on said improvements or
resulting therefrom to Assignee, as a	assignee of the entire interest there	sin; and the Assignor does hereby agree and covenant without further
the Invention and all assignments the	ereof to Assignee or its assigns, to	continuation-in-part, reissue and other applications for Letters Patent on communicate to Assignee or its representatives all facts known to the
undersigned respecting the Invention.	whenever requested, to testify in a	ny interferences or other legal proceedings in which the Application and
any related applications or patents ma to aid Assignee, its successors, assig	y become involved, to sign all lawful ns and nominees to obtain patent p	papers, make all rightful oaths, and to do generally everything necessary rotection for said improvements in all countries, the expenses incident to
said applications to be borne and paid	by Assignee.	
March 5, 2019 ("Provisional"), and in the Provisional pursuant to any law or treat	he invention disclosed thereto in all ty in the countries of the world.	nd interest in United States Provisional Application No. <u>62/613.915</u> , filed countries of the world including the right to claim priority or benefit of the
Assignor does hereby authorize th of said Application when known. We h name of the Assignee.	e attorneys of Assignee and their a ereby also dactare that we agree the	ssigns to insert on this Assignment the filing date and application number at the Assignee may take steps for recordal of this Assignment in the sole
WARNING: According to 37 C.F.R. 1	.63 (c), "[a] person may not execute or claims and is aware of the duty to	an oath or declaration unless the person has reviewed and understands disclose to the Office all information known to be material to patentability
as defined in 1.56."	ig opatito with the time of the	
ASSIGNOR ()		ASSIGNEE
Stallan.	and the second s	By: Jord Middles /
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COMMITTY OF 3	in the autimorphism (acts) mand to	COUNTY OF)
The person whose name is subscribed personally known to me or has proved h	inguist identify to me on the passe of	The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his/her identity to me on the basis of
satisfactory evidence.	. he/she appeared before	satisfactory evidence. On he/she appeared before
me and adknowledged that he/she has re knows the contents thereof, and that he/sh	ad the accompanying instrument and	me and acknowledged that he/she has read the accompanying instrument and knows the contents thereof, and that he/she executed the same as their free act
send report for the numbers set forth theres	n. If he/she is acting on behalf of an	and deed for the purposes set torth therein. If he/she is acting on behalf of an
entity, he/she also acknowledged that instrument in his/her authorized capacity,	he/khe executed the accompanying	entity, he/she also acknowledged that he/she executed the accompanying instrument in his/her authorized capacity, and that by his/her signature on the
instrument, the entity executed the same.	min time of motion officers on me	instrument, the entity executed the same.
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COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No.	SPINE 3.0F-662		
Title of the Invention ("Invention")			
Legal Name of Inventor/Assignor	Automatic Ratcheting Screwdrive	er	
("Inventor/Assignor")	Amir Ali Sharifi-Mehr		
Assignee ("Assignee")	K2M, Inc., incorporated in Leesbur Parkway SE; Leesburg, Virginia 20	rg, Virginia, and having a place of business at 600 Hope 1175, United States	
As named inventor, I hereby declare the	DECLA	RATION	
(i) this declaration is directed to			
The attached App	lication		
		al Application Number 16/809,065	
filed on <u>March 4</u> (ii) the above-identified Applicat	4, 2020 ion is/was made or authorized to be	made by me:	
(iii) I believe I am the original inv	rentor or an original joint inventor of any willful false statement made	a claimed invention in the above-identified Application; and e in this declaration is punishable under 18 U.S.C. 1001 by fine o	r
WHEREAS, Assignor wishes to as	· ·	shes to acquire, the entire right, title, and interest to the Invention and the)
Application: NOW. THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged. Assignor hereby sells, assigns, transfers and sets over to Assignee, and Assignee hereby accepts, the entire right, title and interest, for the United States of America and all other countries, in and to the Invention and the Application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries for the Invention, including without limitation all applications and patents for the Invention claiming priority or benefit of the Application pursuant to any law or treaty, and all rights under any International Conventions for the Protection of Intellectual Property, including the Paris Convention and the European Patent Convention and the corresponding rights to claim benefit from the priority of such applications and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit, and the Commissioner of Patents and Trademarks and the Patent Office officials in foreign countries as are duly authorized by the respective foreign patent laws to issue patents are hereby authorized and requested to issue all patents on said improvements or resulting therefrom to Assignee, as assignee of the entire interest therein; and the Assignor does hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, continuation, in-part, reissue and other applications for Letters Patent on the Invention and all assignments thereof to Assignee or its assigns, to communicate to Assignee or its representatives all facts known to the undersigned respecting the Invention, whenever requested, to testify in any interferences or other legal pro			
		an oath or declaration unless the person has reviewed and understand disclose to the Office all information known to be material to patentability	
as defined in 1.56."	with the same of the duty to	·	•
ASSIGNOR		ASSIGNEE	
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Title: Sc (1000)	<u> </u>	Title: IP Agent	
Date: /// Dec. /2		Date: 26 July 2021	
STATE OF ()		STATE OF) : ss.	
COUNTY OF The person whose name is subscribed personally known to me or has proved I satisfactory evidence.	nis/her identity to me on the basis of On	COUNTY OF The person whose name is subscribed to the accompanying instrument is personally known to me or has proved his/her identity to me on the basis of satisfactory On	
me and acknowledged that he/she has re knows the contents thereof, and that he/sl and deed for the purposes set forth there entity, he/she also acknowledged that instrument in his/her authorized capacity, instrument, the entity executed the same.	ne executed the same as their free act in. If he/she is acting on behalf of an he/she executed the accompanying	he/she appeared before me and acknowledged that he/she has read the accompanying instrument and knows the contents thereof, and that he/she executed the same as their free act and deed for the purposes set forth therein. If he/she is acting on behalf of an entity, he/she also acknowledged that he/she executed the accompanying instrument in his/her authorized capacity, and that by his/her signature on the instrument, the entity executed the same.	
NOTARY PUBLIC Residing at		NOTARY PUBLIC Residing at	
My Commission Expires:	***************************************	My Commission Expires:	

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RECORDED: 08/09/2021

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