## 504793795 02/26/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4840527

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NAM-SEON LEE	12/19/2017
KI-CHAN NAM	12/19/2017
KANE-HEE LEE	12/19/2017
HYO-SAN KIM	12/19/2017
YOUNG-HEUM KIM	12/19/2017

#### **RECEIVING PARTY DATA**

Name:	KORLOY INC.	
Street Address:	ess: 1350, NAMBUSUNHWAN-RO, GEUMCHEON-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	08536	

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

Property Type	Number
Application Number:	15755406

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)408-0924

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:** 202-371-8976

**Email:** firm@rabinberdo.com **Correspondent Name:** RABIN & BERDO, P.C.

Address Line 1: 1101 14TH ST., N.W., SUITE 500
Address Line 4: WASHINGTON, D.C. 20005

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: MIP-366NP

NAME OF SUBMITTER:ROBERT H. BERDO, JR.SIGNATURE:/Robert H. Berdo, Jr./DATE SIGNED:02/26/2018This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

PATENT REEL: 045040 FRAME: 0653

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> PATENT REEL: 045040 FRAME: 0654

8/12 Attorney Reference:

### ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS LEE, Nam-seon / NAM, Ki-chari / LEE, Kane-hee / KIM, Hvo-san / KIM, Young-Heum of Republic of Korea.

[X] said application being attached hereto; [] said application being attached hereto; [] said application having been filed in the United States Patent and Trademark Office on	hereinafter referred to collectively as the assignor and inver-	ntor, has invented a certain impro	vement relating to
[ ] said application having been filed in the United States Patent and Trademark Office on	CUTTING INSERT AND CUTTING	TOOL EQUIPPED THEREWITH	
(if applicable); [X] the specification of which was filed under the Patent Cooperation Treaty on 27 May 2016. Serial No. PCT/KR2016/005642, the United States of America being designated.  AND WHEREAS KORLOY INC. of Seoul, Republic of Korea; hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof.  NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good an valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, sa assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all renewals, reissues and prolongations thereof, said assignee, and said assignee successors and assigns, to have, hold, exercise and enjoy the said application, including any and all renewals, reissues and prolongations thereof, said assignee, and said assignee successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions an continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, said assignee, and said assignee successors and assigns thereof, with all the rights, powers, privileges and advantages anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents whe granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignee assignee, and said assignee in a said assignee's s	[ ] said application having been filed in the United States P.		and was amended
hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;  NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good an valuable consideration paid by said assignee to said assignee, the receipt of which is hereby acknowledged, sa assignen hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions an continuations thereof, and in and to said invention and any and all patents which may be granted therefor including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions an continuations thereof, and the said invention and any and all patents which may be granted therefor, including and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents whe granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of sa assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assigne successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including an and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issuetters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and assignee's successors	on(if app [X] the specification of which was filed under the Patent Co	licable); operation Treaty on <u>27 May 2016</u> ,	
valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, sa assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, through acknowledged, sa assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions an continuations thereof, and the said invention and any and all patents which may be granted therefor, including are and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents whe granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of sa assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignemight or could have held and enjoyed the same, if this assignment had not been made.  AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including an and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue the said assignee's successors and assigns, in accordance herewith.  As an above-named inventor, I hereby declare that the above-identified application was made of authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in th	hereinafter referred to as the assignee or applicant interest in and to said application, including any and all division invention and any and all patents which may be granted the	, is desirous of acquiring the entire sions and continuations thereof, a	nd in and to said
successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including ar and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.  As an above-named inventor, I hereby declare that the above-identified application was made authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in this declaration is punishable under 1 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.  Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14 <sup>th</sup> Street, N.W., Suitered.	valuable consideration paid by said assignee to said assign assignor hereby assigns, sells and transfers to said assignfull and exclusive right, title and interest in and to sa continuations thereof, and in and to said invention and including any and all renewals, reissues and prolongs successors and assigns, to have, hold, exercise and enjoy continuations thereof, and the said invention and any and a and all renewals, reissues and prolongations thereof, with anywise arising from or appertaining thereto, for and during granted, including any and all renewals, reissues and prolongations thereof, with anywise arising from or appertaining thereto, for and during granted, including any and all renewals, reissues and prolongations are said assignee; successors and assigns, in a	nor, the receipt of which is hereb nee, and said assignee's success aid application, including any a any and all patents which may ations thereof; said assignee, the said application, including any ill patents which may be granted to all the rights, powers, privilege to the term or terms of any and a rolongations thereof, for the use as ample and beneficial a manne	y acknowledged, said sors and assigns, the and all divisions and be granted therefor and said assignee's and all divisions and herefor, including any as and advantages in all such patents wher and benefit of said
Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, an said assignee's successors and assigns, in accordance herewith.  As an above-named inventor, I hereby declare that the above-identified application was made authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in this declaration is punishable under 1 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.  Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14 <sup>th</sup> Street, N.W., Suit	successors or assigns, any and all acts relating to the obtain		
authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in this declaration is punishable under 1 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.  Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14 <sup>th</sup> Street, N.W., Suit	Letters Patent on said application, and on any and all divis	sions and continuations thereof, t	
U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14 <sup>th</sup> Street, N.W., Suit	authorized to be made by me, and that I am the original inve		
	I hereby acknowledge that any willful false staten U.S.C. 1001 by fine or imprisonment of not more than five (	nent made in this declaration is 5) years, or both.	punishable under 18
,,,,,,,,			
WITNESS: ASSIGNOR (SOLE OR FIRST INVENTOR):	WITNESS: A	SSIGNOR (SOLE OR FIRST INV	ENTOR):
Signature: LEE NAM SEW		11866	

Name:

Address:

PATENT REEL: 045040 FRAME: 0655

Legal Name: LEE, Nam-seon

Date: December 19, 2017

# Continued -Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SECOND INVENTOR):		
Signature:	Signature: <u>Nam fit Chan</u>		
Name:	Legal Name: <u>NAM, Ki-chan</u>		
Address:	Date: December 19, 2017		
WITNESS:	ASSIGNOR (THIRD INVENTOR):		
Signature:			
Name:	Legal Name: LEE, Kane-hee		
Address:	Date: December 19, 2017		
WITNESS: Signature: Name:	Legal Name: KIM, Hyo-san		
Address:	Date: December 19, 2017		
WITNESS:	ASSIGNOR (FIFTH INVENTOR):		
	\$\$\cdot\text{\$\end{\$\cdot\text{\$\cdo		
Signature:	Signature: <u>K.13% Y/W% PEUM</u>		
Signature:	· · · · · · · · · · · · · · · · · · ·		

RABIN & BERDO, P.C., Washington, D.C.

**RECORDED: 02/26/2018** 

PATENT REEL: 045040 FRAME: 0656