

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5402735

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	TRANSFORMIX ENGINEERING INC.	12/04/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	ATS TRANSFORMATION TOOLING SYSTEMS INC.	
<b>Street Address:</b>	730 FOUNTAIN STREET N., BUILDING 2	
<b>City:</b>	CAMBRIDGE	
<b>State/Country:</b>	CANADA	
<b>Postal Code:</b>	N3H 4R7	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15031856
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>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.</i>		
<b>Email:</b>	JKATSIRIS@BLG.COM	
<b>Correspondent Name:</b>	JEFFREY K. GORDON	
<b>Address Line 1:</b>	22 ADELAIDE STREET, EAST TOWER, SUITE 3400	
<b>Address Line 4:</b>	TORONTO, CANADA M5H 4E3	
<b>ATTORNEY DOCKET NUMBER:</b>	PAT 91841W-2	
<b>NAME OF SUBMITTER:</b>	JEFFREY K. GORDON	
<b>SIGNATURE:</b>	/JEFFREY K. GORDON/	
<b>DATE SIGNED:</b>	03/04/2019	
<b>Total Attachments: 7</b>		
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## **BILL OF SALE**

**THIS BILL OF SALE** made as of this 4<sup>th</sup> day of December, 2018 (the “**Effective Date**”).

**BETWEEN:**

**TRANSFORMIX ENGINEERING INC.,**  
an Ontario corporation

(the “**Vendor**”)

**AND**

**ATS AUTOMATION TOOLING SYSTEMS INC.,**  
an Ontario corporation

(the “**Purchaser**”)

**WHEREAS**

- (a) the Vendor, the Purchaser, Peng-Sang Cau and Ken Nicholson entered into an intellectual property asset purchase agreement dated December 4<sup>th</sup>, 2018 (the “**IP APA**”) pursuant to which, among other things, the Vendor agreed to sell, transfer, convey and assign to the Purchaser all of its right, title and interest, in each region and jurisdiction throughout the world, in and to the IP Assets, including, but not limited to, (a) the patent and trademark applications and patent and trademark registrations set out in Schedule “A” of this Bill of Sale, (b) the inventions, copyright, and designs described, disclosed, and/or claimed in the patents and applications set out that Schedule “A”, and (c) all patent applications and patents arising and/or derived from (including each patent application and patent that is a national / regional phase entry, continuation, continuation-in-part, re-issue, divisional, or re-examination of, that incorporates any of the contents of, or that claims priority to) any of the patents and patent applications set out in Schedule “A”. (the “**Purchased Assets**”);
- (b) all capitalized terms used herein, unless defined herein, have the meaning attributed to them in the IP APA; and
- (c) it is a condition to the completion of the transactions contemplated by the IP APA that the Vendor execute and deliver to the Purchaser a bill of sale conveying the Purchased Assets.

**NOW THEREFORE THIS BILL OF SALE WITNESSETH** that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the parties, the parties each hereby covenant and agree as follows:

## **1. Transfer of Assets**

The Vendor hereby sells, transfers, conveys, assigns and delivers to the Purchaser, effective the Effective Date, all right, title and interest of the Vendor, in each region and jurisdiction throughout the world, in and to the Purchased Assets, free and clear of any and all Encumbrances, and the Purchaser hereby accepts the transfer of such Purchased Assets from the Vendor (the “**Transfer**”).

## **2. Enurement**

This Bill of Sale shall enure to the benefit of and shall be binding on and enforceable by the parties and, where the context so permits, their respective successors and permitted assigns.

## **3. Governing Law**

This Bill of Sale shall be construed and enforced in accordance with, and the rights of the parties shall be governed by, the laws of the Province of Ontario and the federal laws of Canada applicable therein.

## **4. Amendments**

This Bill of Sale shall not be amended, modified, altered or supplemented except by an instrument in writing duly executed and delivered by each party.

## **5. Survival**

The covenants set forth in this Bill of Sale shall survive the completion of the Transfer.

## **6. Further Assurances**

Each party agrees to do, without further consideration, such further acts and things and to sign such further instruments and documents as may be necessary or desirable in order to give full force and effect to this Bill of Sale.

## **7. No Assignment**

This Bill of Sale shall not be assignable by either of the parties hereto without the prior written consent of the other party.

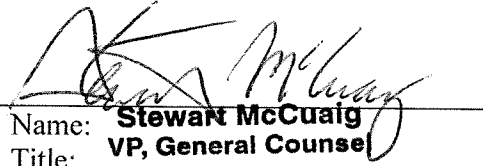
## **8. Counterparts**

This Bill of Sale may be executed and delivered electronically in counterparts, each of which shall be deemed to be an original and both of which together shall constitute one and the same instrument.

SIGNATURE PAGE FOLLOWS

IN WITNESS WHEREOF the parties have duly executed this Bill of Sale as of the Effective Date.

**ATS AUTOMATION TOOLING  
SYSTEMS INC.**



Name: **Stewart McCuaig**  
Title: **VP, General Counsel**

Authorized Signing Officer

**TRANSFORMIX ENGINEERING INC.**

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Name: Peng-Sang Cau  
Title: President and CEO  
Authorized Signing Officer

IN WITNESS WHEREOF the parties have duly executed this Bill of Sale as of the Effective Date.

**ATS AUTOMATION TOOLING  
SYSTEMS INC.**

\_\_\_\_\_  
Name:  
Title:  
Authorized Signing Officer

**TRANSFORMIX ENGINEERING INC.**

  
\_\_\_\_\_  
Name: Peng-Sang Cau  
Title: President and CEO  
Authorized Signing Officer

**Schedule “A”**

[See Attached.]

## Registered Intellectual Property - Patent Summary Chart

Title	Reference	Jurisdiction	Patent Subtype	Status	Application No.	Issue No.	Filing Date	Issue Date
Computer Numerical Control Assembly or Processing of Components	CNCAssembly1 & 2	Australia	PCT Phase 2 National Entry	Issued	2013350294	AU 2013350294 B2	11/22/2013	18/01/2018
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Brazil	PCT Phase 2 National Entry	Pending	BR112015011856-9		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Canada	PCT Phase 2 National Entry	Granted	2,889,253	2,889,253	11/22/2013	11/17/2015
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	China	PCT Phase 2 National Entry	Granted	2013803091170.4	CN104797994B	11/22/2013	05/01/2018
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	European Patent Office	PCT Phase 2 National Entry	Issued	13856718.5	EP 2 923 244 B1	11/22/2013	03/21/2018
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Switzerland	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Germany	National	Issued	2 923 244	190 2013 034 871.5	11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Denmark	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	France	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Great Britain	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Ireland	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Italy	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Netherlands	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Poland	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Sweden	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Turkey	National	Issued	2 923 244		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Hong Kong	PCT Phase 2 National Entry	Granted	15111918.9		11/22/2013	14/09/2018
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	India	PCT Phase 2 National Entry	Pending	35/03/CHENP/2015		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Mexico	PCT Phase 2 National Entry	Issued	MX/a/2015/00522	351773	11/22/2013	10/27/2017
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	PCT	PCT Application - Claiming Priority	Expired	PCT/CA2013/000974		11/22/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	Singapore	PCT Phase 2 National Entry	Granted	11201503884V	11201503884V	11/22/2013	12/14/2015
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 - Continuation	U.S.A.	US Continuation Application	Abandoned	US 15/903,244		02/23/2018	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 & 2	U.S.A.	Patent Application - Claiming Priority	Granted	US 14/087,419	US 9,304,281 B2	11/22/2013	02/27/2018
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 - Provisional 1	U.S.A.	US Provisional Application	Expired	US 91/729,480		11/23/2012	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 1 - Provisional 2	U.S.A.	US Provisional Application	Expired	US 91/782,758		03/14/2013	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 3 & 4	Canada	PCT Phase 2 National Entry	Pending	2,995,298		08/12/2015	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 3 & 4	European Patent Office	PCT Phase 2 National Entry	Pending	15832329.5		08/12/2015	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 3 & 4	Japan	PCT Phase 2 National Entry	Pending	2017-527954		08/12/2015	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 3 & 4	South Korea	PCT Phase 2 National Entry	Pending	10-2017-7009960		08/12/2015	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 3 & 4	PCT	PCT Application - Claiming Priority	Expired	PCT/CA2015/000480		08/12/2015	
Computer Numerical Control Assembly or Processing of Components	CNCAssembly 3 & 4	U.S.A.	PCT Phase 2 National Entry	Issued	US 15/503,104	US 10,018,985 B2	08/12/2015	07/10/2018
Flexible Feeding and Closing Machine for Hinged Caps	Flexible Feeding & Closing	Switzerland	EPO Regional Entry (Validation)	Granted	14855374.6	3060513	10/09/2014	07/05/2017
Flexible Feeding and Closing Machine for Hinged Caps	Flexible Feeding & Closing	Germany	EPO Regional Entry (Validation)	Granted	14855374.6	3060513	10/09/2014	07/05/2017
Flexible Feeding and Closing Machine for Hinged Caps	Flexible Feeding & Closing	European Patent Office	PCT Phase 2 National Entry	Granted	14855374.6	3060513	10/09/2014	07/05/2017
Flexible Feeding and Closing Machine for Hinged Caps	Flexible Feeding & Closing	France	EPO Regional Entry (Validation)	Granted	14855374.6	3060513	10/09/2014	07/05/2017
Flexible Feeding and Closing Machine for Hinged Caps	Flexible Feeding & Closing	PCT	PCT Application - Claiming Priority	Expired	PCT/CA2014/000737		10/09/2014	
Flexible Feeding and Closing Machine for Hinged Caps	Flexible Feeding & Closing	U.S.A.	PCT Phase 2 National Entry	Pending	15/031,856		10/09/2014	
High Output Flexible Feeding of Discrete Parts	Flexible Feeding 2	U.S.A.	US Provisional Application	Filed	US 92/746,823	7479	10/24/2018	

Transformix Engineering Inc.  
Registered Intellectual Property - Trade Mark Summary Chart

<u>Trademark Name</u>	<u>Jurisdiction</u>	<u>Status</u>	<u>Application No</u>	<u>Granting No.</u>	<u>Granted Date</u>	<u>Renewal Date</u>
CNC Assembly	Canada	Granted	55750752 - 4CA	1 635 846	04/20/2016	10/18/2031
CNC Assembly	USA	Granted	55750752 - 4US	5,158,122	11/23/2016	03/07/2023
RSM Technology	Canada	Granted	55750752 - 5CA	1 635 847	05/25/2015	05/25/2030
RSM Technology	USA	Granted	55750752-5US	4,861,759	12/01/2015	12/21/2021

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