PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sang joon Park	07/08/2009
Sidney Watterodt	05/21/2009
Hong Zhang	05/14/2009
Calden Wloka	05/14/2009

RECEIVING PARTY DATA

Name:	ATS Automation Tooling Systems Inc.	
Street Address:	reet Address: 250 Royal Oak Road	
City:	Ontario	
State/Country:	CANADA	
Postal Code:	N3H 4R6	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11764009

CORRESPONDENCE DATA

Fax Number: (415)393-9887

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Squire Sanders & Dempsey LLP

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Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	050623.00756		
NAME OF SUBMITTER:	Norman Morales (Reg. 55,463)		

Total Attachments: 5

PATENT REEL: 023287 FRAME: 0530 1 \$40.00 11/64U

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PATENT REEL: 023287 FRAME: 0531

ASSIGNMENT

(1-6)	Insert Name(s) of Inventor(s)	(1)	Sang joon Park	(5) Hong Zhang
		(2)	Sidney Watterodt	(6) Calden Wloka
		(3)	Ian Cameron	
		(4)	Andrew David Coppin Maw	
	ood and valuable consideration, rece , hereby do(es) assign, transfer and			d, the undersigned agree(s) to
(7)	Insert Name of Assignee	(7)	ATS Automation Tooling Sys	stems Inc.
(8)	Insert State of Incorporation of Assignee	(8)	Ontario, Canada	
(9)	Insert Address of Assignee	(9)	N3H 4R6 (hereinafter des entire worldwide right, title, i and patents for every countr	Cambridge, Ontario, Canada ignated as the Assignee) the nterest, and patent applications ry, including divisions, reissues, extensions, rights and priorities and related to
(10)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(10)	(Case No. 50623.756) (Se	rial No. 11/764,009) for which e) executed an application for
(11)	Insert Date of Signing of	(11)	on (1) 1/21/2008 (2) 1/21/20	08 (3) 1/22/2008
	Application		(4) 1/22/2008 (5) 1/25/20	008 (6) 2/1/2008

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute any agreement in conflict herewith.
- 6) The undersigned hereby grant(s)

The practitioners associated with the Customer Number

45159

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	July 08, 2009	Name of Inventor	Sang joon Park
Date		Name of Inventor	Sidney Watterodt
Date	The second secon	Name of Inventor	Ian Cameron
Date		Name of Inventor	Andrew David Coppin Maw
Date		Name of Inventor	Hong Zhang

Page 2 of 3

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Date		Name of Inventor	Sang joon Park
Date	21 May 2009	Name of Inventor	Andrey Watterodt
Date		Name of Inventor	lan Cameron
Date		Name of Inventor	Andrew David Coppin Maw
Date		Name of Inventor	Hong Zhang
SANFR	(ANCISCO/249984.1	Page 2 of 3	

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
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Date		Name of Inventor	Sang joon Park
Date		Name of Inventor	Sidney Watterodt
Date		Name of Inventor	Jan Cameron
Date		Name of Inventor	Andrew David Coppin Maw
Date	May 14,2009	Name of Inventor	Hong Zhang

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Date 14 May 2009 Name of Inventor

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RECORDED: 09/25/2009