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FORM PTO- Expires 06/30/99 OMB 0651-0027)9-28-2000		Department of Commerce ent and Trademark Office PATENT		
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Correctiv Reel #	e Document Frame #	(For Use O	NLY by U.S. Government Agend	cies) Accret File		
Conveying I			nes of conveying parties att			
Name (line 1)	SHIH-CHIN CHEN			Month Day Year JUNE 12 2000		
Name (line 2)						
Second Party	DETED OLIANC TRAN			Execution Date Month Day Year		
Name (line 1)	PETER QUANG TRAN					
Name (line 2)				04542421		
Receiving P		Mark	if additional names of receiv	ring parties attached		
Name (line 1) Name (line 2)	ABB AUTOMATION INC.			is an assignment and the receiving party is not domiciled in the United		
		· · · · · · · · · · · · · · · · · · ·		States, an appointment of a domestic		
Address (line 1)	650 ACKERMAN ROAD	· · · · · · · · · · · · · · · · · · ·		representative is attached. (Designation must be a separate document from		
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09/27/2000 MIHAII 00000241 05552921 40.00 V 1024581 40.00 V						
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PATENT REEL: 011108 FRAME: 0076

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address	Area Code and Telephone Number 859-2	23-4050		
Name WARREN D. SCHICKLI				
Address (line 1) KING AND SCHICKLI, PLLC				
Address (line 2) CORPORATE GATEWAY, SU	JITE 210			
Address (line 3) 307() HARRODSBURG ROAD)			
Address (line 4) LEXINGTON, KENTUCKY 4	0503			
Pages Enter the total number of paging including any attachments.	ges of the attached conveyance document	#		
Application Number(s) or Patent Num	nber(s) Mark if additional Mark	onal numbers attached		
Patent Application Number (s) 09/592,921 Image: signed by the first named executing inventor.	Patent Nur	nber(s)		
Patent Cooperation Treaty (PCT) Enter PCT application number <u>only if</u> a U.S. Application Number has not been assigned.	PCT PCT	PCT		
Number of Properties Enter the tot	al number of properties involved. #	1		
Fee Amount Fee Amount f	for Properties Listed (37 CFR 3.41): \$	40.00		
Deposit Account (Enter for payment by deposit account or if addi D	Deposit Account itional fees can be charged to the account.) Deposit Account Number: #	11-0978		
Statement and Signature	Terrerization to charge daminanti loosi 183			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.				
Name of Person Signing	Signature	Date		

WHEREAS, We, Shih-Chin Chen and Peter Quang Tran, citizens of The United States of America, residing at 7160 Coventry Woods Drive, Dublin, Ohio 43017 and 6610 Castleforbes Court, Dublin, Ohio 43016, have invented certain new and useful improvements in AUTOMATED OPTIMIZATION OF CROSS MACHINE DIRECTION PROFILE CONTROL PERFORMANCE FOR SHEET MAKING PROCESSES, for which we have executed an application for Letters Patent of the United States on this <u>12-th</u> day of <u>June</u>, 2000, and

WHEREAS, ABB Automation Inc., a corporation organized and existing under the laws of the State of Ohio, and having an office at Columbus, Ohio, is desirous of acquiring the entire right, title and interest in and to said application and the inventions contained therein and all Letters Patent which may be issued for said inventions;

NOW, THEREFORE, for and in consideration of the sum of one dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, we, Shih-Chin Chen and Peter Quang Tran, do hereby sell and assign to ABB Automation Inc., its successors and assigns our entire right, title and interest in and to all said inventions and in and to all Letters Patent of the United States which may be granted therefor on the above application or any divisions, continuations or renewals thereof, and any reissues of said Letters Patent; and we further hereby sell and assign to ABB Automation Inc., its successors and assigns our entire right, title and interest in and to any patents which may issue in foreign countries on said inventions, together with the right to apply for patents in foreign countries and all rights of priority resulting from the filing of said United States application. And we agree to execute any foreign applications and to sign any papers necessary for securing or maintaining patents on said inventions in foreign countries; and

We do hereby covenant that we have the right to convey the said entire right, title and interest herein conveyed and that we have not executed and will not execute any agreement in conflict therewith; and

We agree to sign all necessary papers, give all necessary information, and testify in any judicial or administrative proceedings, including proceedings in any patent office, but at no expense to us, and to do everything in our power to aid ABB Industrial Systems, Inc., to secure and maintain patent protection on said inventions.

Shih-Chin Chen Peter Ouang Tran

State of <u>Ohio</u> County of <u>Franklin</u>

On this $\underline{12^{+}}$ day of \underline{June} , 20<u>00</u>, before me personally appeared Shih-Chin Chen and Peter Quang Tran, to me known, who acknowledged that he executed the foregoing instrument.

RUTHA COBURN Notary Public for State of Ohio My Commission Expires Dec. 17, 2000 PATENT

REEL: 011108 FRAME: 0078

SEAL

This application referred to above as Docket No. ACC 051 AP, was filed in the United States Patent Office on June 13, 2000, and was given Serial No. 09/592,921.

This Insertion made by me this 15th day of September, 2000.

Warren D. Schickli

Warren D. Schickli

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