03-15-2000



101290476

06-02-2000



101372026

03/15/00

U.S. Department of Commerce Patent and Trademark Office PATENT

New  Resubmission (Non-Recordation) Document iD#  Correction of PTO Error Reel # Frame #	Submission Type	ademarks: Please record the attached original document(s) or copy(ies).
Resubmission (Non-Recordation) Document ID#  Correction of PTO Error Reel # Frame #	<del></del>	
Document ID#  Correction of PTO Error Reel # Frame #		X Assignment Security Agreement
Reel # Frame #		License Change of Name
weying Party(ies)  Mark if additional names of conveying parties attached Execution Date Month Day You  In the (line 2)  Inde (line 3)  Inde (line 4)  Inde (line 4)  Inde (line 5)  Inde (line 5)  Inde (line 6)  Inde (line 6)  Inde (line 6)  Inde (line 6)  Inde (line 7)  Inde (line 8)  Inde (line 1)  Inde (line 1)  Inde (line 1)  Inde (line 2)  Inde (line 2)  Inde (line 1)  Inde (line 2)  Inde (line 1)  Inde (line 2)  Inde	Reel # Frame # Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)
me (line 1) 3WD International, Inc. 12 1 90  me (line 2)		
me (line 2)  Ind Party  Ind (line 1)  Ind (line 2)  Ind (line 2)  Ind (line 2)  Ind (line 1)  Ind (line 2)  Ind (l		Month Day Yea
Month Day Note (line 1)  ele (line 1)  ele (line 2)  eliving Party  Inc (line 1)  Sierra International, Inc.  If document to be receiving parties attached is an assignment a receiving party is in domiciled in the United States, an appoint of a domestic representative is att (Designation must separate document Assignment.)  eless (line 2)  Sierra Place  Assignment.  State: Country  Sierra Place  Assignment.  State: Country  Sierra Place  Assignment.  Enter for the first Receiving Party only.  Name  ess (line 1)  ess (line 2)  ess (line 3)  ess (line 3)  ess (line 4)	Name (line 2)	
peiving Party  International, Inc.  If document to be reis an assignment a receiving parties attached in the (line 1) Sierra International, Inc.  If document to be reis an assignment a receiving party is not domiciled in the Mistates, an appointmoof a domestic representative is att (Designation must be sparate document Assignment.)  Pass (line 2)   Sierra Place   Siate/Country   Signation must be sparate document Assignment.)  Pass (line 3)   Litchfield   Illinois   State/Country   Top Code    Pestic Representative Name and Address   Enter for the first Receiving Party only.  Name   Pass (line 2)    Pess (line 3)    Pess (line 4)    Pess (line	Second Party	Execution Date Month Day Ye
Leiving Party  International, Inc.  If document to be reis an assignment areceiving parties attached  International, Inc.  If document to be reis an assignment areceiving party is ned miciled in the Unstates, an appoint of a domestic representative is at the Unstates, and appoint of a domestic representative is at the Unstates, and appoint of a domestic representative is at the Unstates, and International party of the Unstates of Assignment, and the Unstates of Assignment, and Unstates of Assignment,	Name (line 1)	
If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be re is an assignment a receiving party in the United National (Inc.)  If document to be relieved in the United National (Inc.)  If document to be relieved in the United National (Inc.)  If document to be relieved in the United National (Inc.)  If document to be relieved in the United National (Inc.)  If document to be relieved in the United National (Inc.)  If document to the Unite	Name (line 2)	
rine (line 2)    Is an assignment a receiving party is in domiciled in the Un States, an appoint of a domestic representative is att (Designation must in States) (Designation of a domestic representative is att (Designation must in States) (Designation of a domestic representative is att (Designation must in States) (Designation of a domestic representative is att (Designation must in States) (Designation of a domestic representative segment of a domestic representative is att (Designation of a domestic representative is attacked of a domestic representative is attacked of a domestic representative is attacked of a do	Receiving Party	Mark if additional names of receiving parties attached
receiving party is not domiciled in the United States, an appoint of a domestic representative is at (Designation must separate document Assignment.)  Pass (line 2) Sierra Place  Pass (line 3) Litchfield Illinois 62056 City States (Designation must be separate document Assignment.)  Pass (line 3) Litchfield Illinois 62056 City States/Country 7tip Code  Restic Representative Name and Address Enter for the first Receiving Party only.  Name   Pass (line 2) Pass (line 3) Pass (line 3) Pass (line 4)	Name (line 1) Sierra Internationa	al, Inc.
representative is att (Designation must)  Pass (line 2)   Sierra Place   Sister   Sierra Place   Sierra Plac	Name (line 2)	receiving party is not domiciled in the Units  States, an appointme
Assignment,  Pess (line 2)   Sierra Place	Address (line 1) 625 W. Columbian Bo	oulevard representative is atta (Designation must be
City State/Country Zip Code  nestic Representative Name and Address Enter for the first Receiving Party only.  Name  ess (line 1)  ess (line 2)  ess (line 3)  ess (line 4)	Address (line 2) Sierra Place	separate document fi Assignment.)
Name  ess (line 2)  ess (line 3)  ess (line 4)	Address (line 3) Litchfield	
ess (line 1)  ess (line 2)  ess (line 3)  ess (line 4)		and Address
ess (line 2)  ess (line 3)  ess (line 4)		enter to the mat receiving raity only.
ess (line 4)	Domestic Representative Name a	Enter for the matricecting raity only.
ess (line 4)	Domestic Representative Name a	
	Domestic Representative Name a	
MTES 00000075 5697689 FOR OFFICE USE ONLY	Name Address (line 1)	
	Name Address (line 1)	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

**PATENT** 

REEL: 010804 FRAME: 0377

FORM PTO-1 Expires 06/30/99 CMB 0651-0027	619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponder	nt Name and Address	Area Code and Telephone Numbe	er
Name	Hogan & Hartson, LLP	Box: Intellectual Propert	у
Address (line 1)	8300 Greensboro Driv	e	
Address (line 2)	Suite 1100		
Address (line 3)	McLean, VA 22102		
Address (line 4)			
<del>-</del>	Enter the total number of paincluding any attachments.	ages of the attached conveyance doc	# <u>2</u>
. ,	umber(s) or Patent Nur	· · ·	cif additional numbers attached
	Patent Application Number or the l nt Application Number(s)	Patent Number (DO NOT ENTER BOTH numb Pat	ers for the same property). ent Number(s)
			357,169
		362,842	
		5,639,246	
	peing filed together with a <u>new</u> Pate named executing inventor	ent Application, enter the date the patent applic	cation was Month Day Year
Enter only if	ration Treaty (PCT) PCT application number [ a U.S. Application Numbe pt been assigned.	PCT PCT PCT	PCT PCT
Number of Pro	operties Enter the to	tal number of properties involved.	#
Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 160.00
Method of Deposit A		osed 🗵 Deposit Account 🗌	
•	yment by deposit account or if add	litional fees can be charged to the account.) Deposit Account Number:	#
		Authorization to charge additional fees:	Yes No
Statement and	d Signature		
	copy is a true copy of the	elief, the foregoing information is tru original document. Charges to depo	
	11er Brennan	Valiri Killen Forenum	1/28/10
Name o	f Person Signing	Signature	Date

PATENT REEL: 010804 FRAME: 0378

## ASSIGNMENT OF PATENTS

For good and valuable consideration, receipt of which is hereby acknowledged, BWD International Inc., a Delaware corporation ("BWD"), a wholly-owned subsidiary of Echlin Inc., a Connecticut corporation, with its address at 4500 Dorr Street, Toledo, Ohio 43615, does hereby sell, convey, assign, transfer and deliver to Sierra International, Inc., an Illinois corporation, with its address at 625 W. Columbian Boulevard, 1 Sierra Place, Litchfield, Illinois 62056 ("Sierra"), its entire right, title and interest, including all rights of action and damages for past infringement, in and to the patents attached as Schedule A, the same to be held and enjoyed by Sierra for its own use and benefit, and for its legal representatives, successors and assigns, as fully and entirely as the same would have been held by BWD had this Assignment of Patents nor been mage

· -		•		
· -	_	,		
-1		_	1	

BWD International Inc.

By: Susan J. Stewart
Susan J. Stewart

DATE: December 1999

STATE OF OHIO COUNTY OF LUCAS.

SS

Before me, a notary public, in and for Lucas County, personally appeared Susan I Stewart, known to me to be the person who, as Assistant Secretary of BWD International Inc., the corporation which executed the foregoing instrument, signed the same, and acknowledged to me that she did so sign said instrument in the name and on behalf of BWD International Inc. as such officer, that the same is her free act and deed as such officer, and the free and corporate act and deed of said corporation, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation. In testimony whereof, I have hereunto subscribed my name, and affixed my official seal, at Toledo, Ohio this \_\_\_\_\_ day of December, 1999.

Western State of Onic Notary Public

RECORDED: 02/04/2000

CL 465;01v2

PATENT **REEL: 010804 FRAME: 0379**