	ocket No.: 1849.16102-B
FORM PTO-1595 (Modified) (Rev. 6-93)	8-2001 U.S. DEPARTMENT OF COMMERCE
OMB No. 0551-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark Office
Tab settings → → ▼	
To the Honorable Commissioner of Patents and Taylor	51187 Trached original desarration
Name of conveying party(ies):	ttached original documents or copy thereof. 2. Name and address of receiving party(ies):
Gregory M. Cruise and Olexander Hnojewyj	2. Hearing and address of fecerating party(les):
428/6	Name: Advanced Closure Systems 2
	Internal Address:
	with the second
Additional names(s) of conveying party(ies)	
Nature of conveyance:	
	Street Address; 735 Palomar Avenue
	Street Address: 133 Fatomar Avenue
☐ Security Agreement ☐ Change of Name	
Other	City: Sunnyvale State: CA ZIP: 94086
Execution Date: January 22, 1999	
Execution Date:	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new applicatio	on the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/187,384	
(11/06/1998)	09756238
	0/1/82
Additional numbers attack	ched? 🔲 Yes 🗵 No
5. Name and address of party to whom correspondence	6. Total number of applications and natural involved.
concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Daniel D. Ryan	
Name, <u>Bance British</u>	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address:	Enclosed - Any excess or insufficiency should be
RYAN KROMHOLZ & MANION, S.C.	credited or debited to deposit account
	☐ Authorized to be charged to deposit account
	got to dopon account
Street Address: 633 West Wisconsin Avenue	8. Deposit account number:
	06-2360 (fee deficiency/overpayment)
City: Milwaukee State; WI ZIP: 53203	
7/2001 DBYRME 00000126 062360 09796238 DO NOT	USE THIS SPACE
C:58: 40.00 CH	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy
of the original document.	palion is true and correct and any attached copy is a true copy
Daniel D. Ryan	July 16, 1999
Name of Person Signing	Signature) Date

PATENT REEL: 011615 FRAME: 0246

ASSIGNMENT

WHEREAS, Gregory M. Cruise of Fremont, California and Olex Hnojewyj of Saratoga, California (hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled Systems and Methods for Applying Cross-Linked Mechanical Barriers for which application for Letters Patent of the United States has been executed on even date herewith (attorney's Docket No. 1849.16102-B);

WHEREAS, Advanced Closure Systems, Inc. (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

of January, 1999.

Gegory M. Vruise

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State of CALLA)ss.	
County of SANTA CURA)	
Personally appeared before me this day of the above named Gregory M. Cruise, to me known to be the per Assignment and acknowledged the same as his free act and de Online Notary Public My commission ex	B. Plack
CONSTANCE E. BLACK COMM. # 1064517 NOTARY PUBLIC — CALIFORNIA ** * * * * * * * * * * * * * * * * *	
of, 1999. Organical Hoojewyj	- Dryeng
State of CAUTORATA) County of ANTA CHARA)	OD.
Personally appeared before me this 22 day of the above named Olex Hnojewyj, to me known to be the per Assignment and acknowledged the same as his free act and decomposition.	
My commission e	xpires Cusy 1, 1799
(Seal)	
CONSTANCE E. BLACK COMM. # 1064517 NOTARY PUBLIC — CALIFORNIA SECURITY OF SAN MATEO COMM. Exp. July 9, 1999	

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PATENT REEL: 011615 FRAME: 0248

RECORDED: 02/28/2001