	27 - 1998 ——————————————————————————————————
Form PTO-1595 (modified) 1-3-92	U.S. Department of Commerce Ratent and Trademark Office
To the Honorable Commissioner of Patents and Trader Please record the attached original documents of	
1. Name of conveying party(ies):  1. Jorge Heller 2. Steven Y. Ng  Additional name(s) of conveying party(ies) attached? (1 Yes)  3. Nature of conveyance:  [X] ASSIGNMENT - copy (3 pgs)  Execution Date: 1.,2. July 7, 1998	2. Name and address of receiving party(ies):  Name: Advanced Polymer Systems, Inc.  Internal Address:  Street Address: 123 Saginaw Drive Redwood City, California 94063  Additional name(s) & address(es) attached? [] Yes [X] No.
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new at the A. Patent Application No.(s)</li> <li>09/090,648</li> </ul>	Attorney Docket No. 10008-1180  ication, the execution date of the application is:  B. Patent No.(s)
	nbers attached? [] Yes [X] No
5. Name and address of party to whom corresponden concerning document should be mailed:  Name: Heller Ehrman White & McAuliffe	6. Total number of applications and patents involved:  1
Internal Address:  Street Address: 525 University Avenue  City: Palo Alto State: CA Zip: 9430 07/23/1998 MGORDON 00000036 09090648 04 FC:581 40.00 QP	7. Total fee (37 CFR 3.41)
9. Statement and signature.  To the best of my knowledge and belief, the forego the original document.  Derek P. Freyberg, Reg. No. 29,250  Name of Person Signing	Signature  Total number of pages including cover sheet, attachments and document: [ 4 ]

WHEREAS, We, Jorge Heller and Steven Y. Ng, having the respective addresses indicated below, have invented certain subject matter entitled PEG-POE, PEG-POE-PEG, AND POE-PEG-POE BLOCK COPOLYMERS (the "Invention"), for which we have executed U.S. Fatent Application No. 09/090,648, filed in the U.S. Patent & Trademark Office on June 4, 1998;

AND WHEREAS, Advanced Polymer Systems, Inc., a Delaware corporation, having an address at 123 Saginaw Drive, Redwood City, California 94063 ("APS") desires to perfect its right to the Invention and in the Letters Patent to be obtained therefor from the United States of America and all countries foreign thereto;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, We acknowledge APS's interest in the Invention and hereby assign to APS for the United States of America and for all countries foreign thereto, all our rights, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in the Invention, as described and claimed in Application No. 09/090,648, or in any continuation, division, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; the Invention, application and Letters Patent to be owned by APS, its successors, assigns and legal representatives, to the full end of the term for which such Letters Patent may be granted.

This assignment is effective as of June 4, 1998.

I have read and understand this Assignment document for Application No. 09/090,648 and agree hereto, as indicated by my signature as set forth below.

FIRST JOINT INVENTOR

INVENTOR'S SIGNATURE

DATE

Jorge Heller

J. Kely

7/7/88

POST OFFICE ADDRESS

45 Skywood Way, Woodside, California 94062

SECOND JOINT INVENTOR

INVENTOR'S SIGNATURE

DATE

7/7/98

Steven Y. Ng

POST OFFICE ADDRESS

1664 18th Avenue, San Francisco, California 94122

CALIFORNIA ALL-PURPOSE ACKNO	OWLEDGMENT	T
State of California	arri na	OPTIONAL SECTION
County of San Mateo		CAPACITY CLAIMED BY SIGNER
On 7/7/98 before me, Diane C. Anderson, Notary Public NAME, TITLE OF OFFICER - E.G., "JANE DOE, NOTARY PUBLIC"		Though statute does not require the Notary to fill in the data below, doing so may prove invaluable to persons relying on the document.
personally appeared Jorge Heller and Stern NAME IS NAME IS PROBLEM TO THE PROBLEM	proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  WITNESS my hand and official seal.  WITNESS my hand and official seal.  James Granture of NOTARY	□ INDIVIDUAL □ CORPORATE OFFICER(S)  TITLE(S) □ PARTNER(S) □ LIMITED □ GENERAL □ ATTORNEY-IN-FACT □ TRUSTEE(S) □ GUARDIAN/CONSERVATOR ☑ OTHER: TUCUTORS □ PATENT APPLIC  Ħ O9 1090, 648  SIGNER IS REPRESENTING: NAME OF PERSON(S) OR ENTITY(ES)
	OPTIONAL SECTION	
THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED AT RIGHT:	TITLE OR TYPE OF	
Though the data requested here is not required by law, it could	NUMBER OF PAGES D	ATE OF
prevent fraudulent reattachment of this form.	SIGNER(S) OTHER THAN NAMED	

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