	-22-1999 ==================================
PTO-1595 / RECOF To the Hon er able Com Please record the atta	PATENTS CNLY Trademarks: copy thereof.
1. Name of conveying party (ies)	0946676
Weiging Li Shipeng Li II/12/97	Name Competitve Technologues of DA, Inc.
Additional name(s) of conveying party(ies) attached? <u>Yes Σ No</u>	Address: 117 ATLSS Dr. Inht Labs Lehigh University Bethlehem, PA 180:5
3 Nature of conveyance X Assignment Security Agreement Merger Change of Name	Additional name(s) attaches?es _ <lc< td=""></lc<>
Other Execution Date: September 18, 1997	
4. Application number(s) or patent number(s): if this document is being filed together with a new application, the execution date of the application is:	
! latent Application No.(s)	B. Patent No.(s)
08/884,338	
5. Name and address of party to whom correspondence concerning document	rs attachedYes _X_No 6. Total Number of applicat ons and patents involved: 1
5. Name and address of party to whom	6. Total Number of applicat ons ani
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applicat ons and
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin M. Novack Address 1960 Bronson Rd.	6. Total Number of applicat ons and patents involved: 1
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin M. Novack	6. Total Number of applications and patents involved: 1 40 7. Total fee (37 CFR 3 41);10.00
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin M. Novack Address 1960 Bronson Rd.	6. Total Number of applications and patents involved: 1 7. Total fee (37 CFR 3 41)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin M. Novack Address 1960 Bronson Rd. Fairfield, Ct 06430	6. Total Number of applications and patents involved: 1 7. Total fee (37 CFR 3 41)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin M. Novack Address 1960 Bronson Rd. Fairfield, Ct 06430 (19/1999 ASELLMAN 0000002 08884338 FC:581 40.00 OP	6. Total Number of applications and patents involved: 1 7. Total fee (37 CFR 3 41)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin M. Novack Address 1960 Bronson Rd. Fairfield, Ct 06430 (19/1999 ASELLMAN 0000002 08884338 FC:581 40.00 OP	6. Total Number of applications and patents involved: 1 7. Total fee (37 CFR 3 41)

PATENT REEL: 9704 FRAME: 0937

ASSIGNMENT

WHEREAS, we, Weiping Li, and Shipeng Li hereinafter collectively referred to as the "Inventors", have invented certain new and useful improvements in "Shape Adaptive Technique For Image And Video Compression" as described and set forth in an application for Letters Patent of the United States of America, filed on June 27, 1997 as U.S. Patent Application Serial No. 08/884,338.

AND WHEREAS, Competitive Technologies of PA, Inc., hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Pennsylvania and having a place of business at 117 ATLSS Dr.. Imbt Labs, Lehigh University, Bethlehem, PA 18015, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to any patient applications that may be filled thereon, and in and to any and all patients, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the Inventors, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, into said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to our invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to any applications filed in the United States or any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-inpart, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions of confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements TO HAVE AND TO HOLE the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions, or improvements.

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said invention to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest

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PATENT REEL: 9704 FRAME: 0938 in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, will do all lawful acts and things make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavitis, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or recessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, we have hereunto set can hand on the date indicated.

Witness:

Date

| Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date | Date

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RECORDED: 11/12/1997