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REC	103020672 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
PATENTS ONL	Y Attorney Docket Number 1000-1217
To the Honorable Commissioner of Patents and	Trademarks: Please record the attached original assignment document.
1. Name of all Party(ies) conveying ar interest:	n 2. Name and Address of receiving Party(ies):
1. Alex Nugent	KnowmTech, LLC 117 Bryn Mawr Dr. SE, Suite 1 Albuquerque, NM 87106 U.S.A.
Additional name(s) of conveying party(ies)attached?	Additional name(s) and address(es)attached?
 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Nat Other 	Assignment Execution Date(s): June 3, 2005 Title: PLASTICITY-INDUCED SELF ORGANIZING NANOTECHNOLOGY FOR THE EXTRACTION OF INDEPENDENT COMPONENTS FROM A DATA STREAM
4. Application number(s) or patent number (s) or pa	Imber(s): a new application, the execution date of the application is:
If this document is being filed together with A. Patent Application No.(s)	B. Patent No.(s) Additional numbers attached? Yes X No
If this document is being filed together with	a new application, the execution date of the application is: B. Patent No.(s)
 If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC 	Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00
 If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: 	Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1
 If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC Patent Attorneys P.O. Box 4484 	Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed
 If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC Patent Attorneys P.O. Box 4484 Albuquerque, NM 87196-4484 	Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account
 If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC Patent Attorneys P.O. Box 4484	Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: Not Applicable
If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC Patent Attorneys P.O. Box 4484 Albuquerque, NM 87196-4484 DO 9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document. Name of Person Signing	Additional numbers attached? Yes Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): 40.00 Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: Not Applicable NOT USE THIS SPACE
If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC Patent Attorneys P.O. Box 4484 Albuquerque, NM 87196-4484 DO 9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document.	Additional numbers attached? Yes Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: Not Applicable NOT USE THIS SPACE e foregoing information is true and correct and any attached copy is a Signature
If this document is being filed together with A. Patent Application No.(s) 5. Name and Address of party to whom correspondence concerning document should be mailed: ORTIZ & LOPEZ, PLLC Patent Attorneys P.O. Box 4484 Albuquerque, NM 87196-4484 DO 9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document. Name of Person Signing Kermit D. Lopez	Additional numbers attached? Yes Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: Not Applicable NOT USE THIS SPACE e foregoing information is true and correct and any attached copy is a

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PATENT REEL: 016677 FRAME: 0151

ASSIGNMENT

WHEREAS, I, Alex Nugent, City of Santa Fe, State of New Mexico, have invented certain new and useful improvements in **PLASTICITY-INDUCED SELF ORGANIZING NANOTECHNOLOGY FOR THE EXTRACTION OF INDEPENDENT COMPONENTS FROM A DATA STREAM**, Attorney Docket No. 1000-1217, for which an application is being made for Letters Patent of the United States, and which claims priority to United States Provisional Patent Application Serial No. 60/684,101 filed with United States Patent & Trademark Office on May 23, 2005.

Whereas, KnowmTech, LLC, a limited liability organized and existing under the laws of the New Mexico, and having its principal offices at 117 Bryn Mawr S.E., Suite 101, Albuquerque, New Mexico 87106 is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to me paid by the KnowmTech, LLC, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said KnowmTech, LLC, its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

I further authorize said assignee KnowmTech, LLC its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that me or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

x Nugent

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RECORDED: 06/06/2005