RECORDATIO	United States Patent and Trademark Of ON FORM COVER SHEET
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
	Name: Illinois Institute of Technology
Leon SHAW	Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance/Execution Date(s):	Street Address: 10 West 33rd Street
Execution Date(s) 01 March 2013	
Assignment Merger	
Security Agreement Change of Nan	ne City: Chicago
Joint Research Agreement	State: Illinois
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: US Zip: 60616
Other	Additional name(s) & address(es) attached? 🛄 Yes 🔳 N
	This document serves as an Oath/Declaration (37 CFR 1.63 B. Patent No.(s)
A. Patent Application No.(s) 13/782,409 Additional numbe	B. Patent No.(s)
A. Patent Application No.(s) 13/782,409 Additional number Name and address to whom correspondence concerning document should be mailed:	B. Patent No.(s)
A. Patent Application No.(s) 13/782,409 Additional number 5. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis	B. Patent No.(s) B. Patent No.(s) Prs attached? Yes No 6. Total number of applications and patents
A. Patent Application No.(s) 13/782,409 Additional number Name and address to whom correspondence concerning document should be mailed:	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: One (1)
A. Patent Application No.(s) 13/782,409 Additional numbe 5. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account
A. Patent Application No.(s) 13/782,409 Additional number Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) No 6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed
A. Patent Application No.(s) 13/782,409 Additional numbe S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) No. S. Total number of applications and patents involved: One (1) T. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
A. Patent Application No.(s) 13/782,409 Additional numbe S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365 City: Hoffman Estates	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) No 6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed
A. Patent Application No.(s) 13/782,409 Additional number S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) No. S. Total number of applications and patents involved: One (1) T. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
A. Patent Application No.(s) 13/782,409 Additional number S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365 City: Hoffman Estates State: Illinois Zip: 60169 Phone Number: (847) 490-1400	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) C. Total number of applications and patents involved: One (1) T. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account C. Enclosed None required (government interest not affecting title) 8. Payment Information
A. Patent Application No.(s) 13/782,409 Additional numbe S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365 City: Hoffman Estates State: Illinois Zip: 60169	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) G. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 19-3550
A. Patent Application No.(s) 13/782,409 Additional number S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365 City: Hoffman Estates State: Illinois Zip: 60169 Phone Number: (847) 490-1400	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) C. Total number of applications and patents involved: One (1) T. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account C. Enclosed None required (government interest not affecting title) 8. Payment Information
A. Patent Application No.(s) 13/782,409 Additional number Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365 Street Address: 2800 West Higgins Road Street Address: 2800 West Higgins Road Suite 365 Street Address: 2800 West Higgins Road Street	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) G. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 19-3550
A. Patent Application No.(s) 13/782,409 Additional number S. Name and address to whom correspondence concerning document should be mailed: Name: Nick C. Kottis Internal Address: Pauley Petersen & Erickson Street Address: 2800 West Higgins Road Suite 365 City: Hoffman Estates State: Illinois Zip: 60169 Phone Number: (847) 490-1400 Docket Number: IIT-272 Email Address:	B. Patent No.(s) B. Patent No.(s) 6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 19-3550 Authorized User Name Pauloy Petersen & Erickson

,

ŧ

١

Customer No.; 42419

ASSIGNMENT

WHEREAS, the following inventor

Name: Leon SHAW Residence: Chicago, Illinois Post Office Address: 1203 West 33rd Street Chicago, Illinois 60608 Citizenship: United States of America

hereinafter referred to as ASSIGNOR, has invented certain new and useful improvements in an invention entitled

THREE-DIMENSIONAL SUPERCAPACITORS AND BATTERIES WITH HIGH ENERGY DENSITIES

which is described and claimed in an application for Letters Patent of the United States executed by ASSIGNOR on even date herewith, and naming as sole inventor Leon SHAW; said improvements as described and claimed in said application for Letters Patent of the United States, being hereinafter referred to as said "Invention"; and

WHEREAS, Illinois Institute of Technology, a not-for-profit corporation duly organized and existing under and by virtue of the laws of the State of Illinois and having its principal office and place of business at 10 West 33rd Street, Chicago, Illinois 60616, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S entire rights, title and interest in and to said Invention, and in, to and under Letters Patent therefor in the United States and countries foreign thereto;

NOW THEREFORE BEIT KNOWN THAT, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over and by these presents does hereby sell, assign, transfer and set over to and unto ASSIGNEE, its successors and assigns ASSIGNOR'S entire rights, title and interest in and to said Invention, and in, to and under the above-identified application and all other applications for Letters Patent therefor of the United States and countries foreign thereto, and in, to and under all divisions, reissues, continuations, extensions and reexaminations thereof, and covenants that ASSIGNOR has the full right so to do; and the Commissioner of Patents is hereby authorized and requested to issue all United States Letters Patent on said Invention included herein to ASSIGNEE, as assignee of ASSIGNOR'S entire interest.

1

IIT-272

P140\mem

, r

ASSIGNMENT

ASSIGNOR further agrees to communicate to ASSIGNEE or its representatives or agents all facts and information known or available to ASSIGNOR regarding said Invention including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other proceedings; to execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, declarations, oaths, affidavits, depositions, etc.; and to generally do everything possible to aid ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention, in the United States and countries foreign thereto.

2013

Lcon SHAW

IIT-272

2

P140\mem

PATENT REEL: 029919 FRAME: 0793

RECORDED: 03/01/2013