

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRISTOS CHOCHOS	08/05/2009
JOANNIS KALLITSIS	08/05/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ADVENT TECHNOLOGIES
<b>Street Address:</b>	44 KIFISIAS AVENUE
<b>Internal Address:</b>	15125 MAROUSI
<b>City:</b>	ATHENS
<b>State/Country:</b>	GREECE
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12190676
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	357077.00005
<b>NAME OF SUBMITTER:</b>	KONSTANTINA M. KATCHEVES
<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif	

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**PATENT**  
**REEL: 023082 FRAME: 0755**

## ASSIGNMENT

WHEREAS, Christos Chochos, citizen of Greece and Joannis Kallitsis, citizen of Greece (hereinafter jointly the "ASSIGNOR"), whose post office addresses are as follows:

Christos Chochos:  
POLYXRONIOU KONSTANTA 7, GR 49100, KERKYRA, GREECE

Joannis Kallitsis:  
ANTIPAROU 12, GR 26442, PATRAS, GREECE

have made an invention entitled "Multifunctional materials consisting of regioregular poly(3-alkylthiophene)s covalently attached on carbon nanotubes for photovoltaic applications", as set forth and described in application for Letters Patent, United States Patent Application No. 12/190,676, filed on August 13, 2008; and

WHEREAS, Advent Technologies (hereinafter "ASSIGNEE"), having its principal place of business at 44 KIFISIAS AVENUE, 15125 MAROUSI, ATHENS, GREECE, is desirous of acquiring ASSIGNOR's whole right, title and interest in and to said invention and any and all improvements thereon, and in and to the said application for Letters Patent therefor and any and all Letters Patent continuations, divisions, continuations-in part, extensions, substitutions, reissues and reexaminations therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the said ASSIGNOR, for and in consideration of the sum of One Euro (Euro1.00) lawful money of Greece to it in hand paid by said ASSIGNEE, and for other good and valuable considerations unto it moving from said ASSIGNEE, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, has sold, assigned, transferred and conveyed, and by these presents does sell, assign, transfer and convey unto said ASSIGNEE, its successors and assigns, ASSIGNOR's entire right, title and interest in and to said invention entitled "Multifunctional materials consisting of regioregular poly(3-alkylthiophene)s covalently attached on carbon nanotubes for photovoltaic applications", as set forth and described in application for Letters Patent, United States Patent Application No. 12/190,676, filed on August 13, 2008, and any and all improvements thereon, and in and to said application for Letters Patent and any continuations, divisions, continuations-in-part, extensions, substitutions, reissues and reexaminations thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention and improvements, including all priority rights under the Paris Convention, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND the said ASSIGNOR, for the considerations aforesaid, does hereby covenant and agree to and with the said ASSIGNEE, its successors and assigns, that it has the full power to make this assignment and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that said ASSIGNOR, its successors and assigns, shall and will do all lawful acts and things, and procure or make, execute, and deliver any and all other instruments in

writing and any and all further application papers; affidavits, assignments or other documents which in the opinion of counsel for said ASSIGNEE, its successors or assigns, may be required or necessary in this or in any foreign country more effectively to secure to and vest in said ASSIGNEE, its successors and assigns, the whole right, title and interest in and to said improvements and invention, Letters Patent, applications for Letters Patent, rights, title, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed or intended so to be.

IN WITNESS WHEREOF, we have respectfully set our hands:

Subscribed and executed at Boston, MA on 8/5/09.  
(Place) (Date)

By: [Signature]  
ASSIGNOR  
Name: **Christos Chochos**

By: [Signature]  
ASSIGNOR  
Name: **Joannis Kallitsis**

Subscribed and executed at Boston, MA on 8/5/09.  
(Place) (Date)

By: [Signature]  
ASSIGNEE: **Advent Technologies**  
Name: **Vasilis Gregoriou**  
Title: \_\_\_\_\_

NOTARIAL CERTIFICATE

BE IT KNOWN, that on this 5<sup>th</sup> day of Aug., 2009, before me personally came Vasilis Gregoriou, to me known to be the person mentioned in and who executed the foregoing assignment, and acknowledged to me that s/he executed the same as his/her free act and deed for the use and purposes therein mentioned.

[Signature]  
Notary Public

My Commission expires: 10/16/2009