PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seth Miller	02/23/2011

RECEIVING PARTY DATA

Name:	Ardent Research Corporation
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City:	Poway
State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1

Property Type	Number	
PCT Number:	US1126610	

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Total Attachments: 3

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PATENT REEL: 025921 FRAME: 0416 \$40.00 US112661

ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Seth Miller, of 6057 S Kenton St, Englewood, CO 80111 U.S. ("Assignor"), effective as of July 30, 2010, hereby sells, assigns, transfers, and conveys unto Ardent Research Corporation, a corporation of the state of California, having a principal place of business at 13842 Deergrass Ct., Poway, CA 92064-2276 U.S. ("Assignee"), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Rights"):

- the inventions disclosed in the solution report/invention disclosure titled "Temperature
 Controlled Light Scattering Paint Coatings Using a Cloud Point Transition in Ionic Liquids" and
 all inventions claimed and/or described in the Application (collectively, the "Invention");
- the patent applications listed in the table below (the "Application");

Patent Application No.	Country	Filing Date	Title
PCT/US2011/026610	PCT	01 March 2011	TEMPERATURE CONTROLLED VARIABLE REFLECTIVITY COATINGS

- all rights with respect to the invention, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents");
- 4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
- all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- all rights to claim priority rights deriving from the Application;
- 7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

 any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

By:

Seth Miller

6057 S Kenton St,
Englewood, CO 80111 U.S.

NOTARIZATION
STATE OF COUNTY OF Grapedore) STATE OF Grapedore STATE OF Graped
/) ss.
COUNTY OF Arefolder)
X
On <u>尼为 23</u> 20 <u>//</u> , before me, <u></u> <u> </u>
personally appeared Seth Miller, who proved to me on the basis of satisfactory evidence to be the
person whose name is subscribed to the within instrument and acknowledged to me that he executed
the same in his authorized capacity, and that by his signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of
I certify under PENALTY OF PERJURY under the laws of the State of

WITNESS my hand and official seal.

paragraph is true and correct.

RECORDED: 03/08/2011

Signature