

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3501716

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
ENCAPSYS, LLC	08/03/2015

RECEIVING PARTY DATA

Name:	WILMINGTON TRUST, NATIONAL ASSOCIATION, AS ADMINISTRATIVE AGENT
Street Address:	1100 NORTH MARKET STREET
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19890

PROPERTY NUMBERS Total: 38

Property Type	Number
Application Number:	14550984
Application Number:	14547896
Application Number:	13864667
Application Number:	12904755
Application Number:	14304371
Application Number:	14104307
Application Number:	14136663
Application Number:	14307171
Application Number:	14032835
Patent Number:	6592990
Patent Number:	6544926
Patent Number:	6830645
Patent Number:	6726796
Patent Number:	6517648
Patent Number:	6843871
Patent Number:	7300530
Patent Number:	7122503
Patent Number:	6890592
Patent Number:	7803422
Patent Number:	7736695

PATENT

Property Type	Number
Patent Number:	7985445
Patent Number:	8119214
Patent Number:	8796381
Patent Number:	7629394
Patent Number:	7722939
Patent Number:	7722940
Patent Number:	7678847
Patent Number:	8893760
Patent Number:	8071214
Patent Number:	8067355
Patent Number:	7915215
Patent Number:	8551935
Patent Number:	8974547
Patent Number:	8242056
Patent Number:	8067089
Patent Number:	8455098
Patent Number:	8715544
Patent Number:	8440265

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	CHRISTINE SLATTERY
SIGNATURE:	/Christine Slattery/
DATE SIGNED:	08/27/2015

Total Attachments: 5

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NOTICE
OF
GRANT OF SECURITY INTEREST
IN
PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of August 3, 2015 (as amended, modified, extended, restated, renewed, replaced, or supplemented from time to time, the “Agreement”) by and among the Grantors party thereto (each an “Grantor” and collectively, the “Grantors”) and Wilmington Trust, National Association, as administrative agent (in such capacity, together with its successors and assigns in such capacity, the “Administrative Agent”) for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon the patents and patent applications shown on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the Secured Parties.

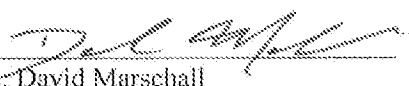
The undersigned Grantor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

Grantor hereby authorizes and requests the United States Patent and Trademark Office to record this Notice of Grant of Security Interest in Patents.

[Signatures appear on the following page]

Very truly yours,

ENCAPSYS, LLC

By: 

Name: David Marschall

Title: President

[Grant of Security Interests in Patents (Junior)]

PATENT
REEL: 036437 FRAME: 0824

Acknowledged and Accepted:

WILMINGTON TRUST, NATIONAL
ASSOCIATION, as Administrative Agent

By: J. Anderson

Name: Jennifer K. Anderson

Title: Assistant Vice President

[Grant of Security Interests in Patents (Junior)]

PATENT
REEL: 036437 FRAME: 0825

SCHEDULE 1

Patents

Case Number	Country	Serial No.	Filed	Patent No.	Issue Date
6475	US	09/942,648	30-Aug-2001	6,592,990	15-Jul-2003
6480	US	09/975,882	11-Oct-2001	6,544,926 *	08-Apr-2003
6487	US	09/816,321	26-Mar-2001	6,830,645 *	14-Dec-2004
6491	US	09/994047	27-Nov-2001	6726796 *	27-Apr-2004
6509	US	10/001,121	02-Nov-2001	6,517,648 *	11-Feb-2003
6509B	US	10/298,200	15-Nov-2002	6,843,871 *	18-Jan-2005
6509D	US	11/036,726	14-Jan-2005	7,300,530 *	27-Nov-2007
6510 DIV	US	11/051,744	28-Mar-2005	7,122,503	17-Oct-2006
6510	US	10/099,757	13-Mar-2002	6,890,592	10-May-2005
6568A	US	11/436,496	18-May-2006	7,803,422	28-Sep-2010
6568B	US	11/436,317	18-May-2006	7,736,695	15-Jun-2010
6568A DIV	US	12/855,733	13-Aug-2010	7,985,445	26-Jul-2011
6572	US	11/216,516	31-Aug-2005	8,119,214	21-Feb-2012
6572A	US	13/235,357	17-Sep-2011	8,796,381	05-Aug-2014
6577	US	11/358,817	21-Feb-2006	7,629,394	08-Dec-2009
6588	US	11/364,730	28-Feb-2006	7,722,939	25-May-2010
6593	US	11/364,736	28-Feb-2006	7,722,940	25-May-2010
6595	US	11/451,833	13-Jun-2006	7,678,847	16-Mar-2010
6596A	US	13/236,214	19-Sep-2011	8,893,760 *	25-Nov-2014
6610	US	12/221,781	06-Aug-2008	8,071,214	06-Dec-2011
6612	US	12/384,685	08-Apr-2009	8,067,355	29-Nov-2011
6617	US	12/289,010	17-Oct-2008	7,915,215	29-Mar-2011
6618 DIV	US	13/307,085	30-Nov-2011	8,551,935	08-Oct-2013
6619	US	12/508,214	23-Jul-2009	8,974,547	10-Mar-2015
6624	US	12/587,669	09-Oct-2009	8,242,056	14-Aug-2012
6627	US	12/382,946	27-Mar-2009	8,067,089	29-Nov-2011
6630	US	12/754,900	06-Apr-2010	8,455,098	04-Jun-2013
6635	US	12/973,175	20-Dec-2010	8,715,544	06-May-2014
6637	US	12/761,026	15-Apr-2010	8,440,265	14-May-2013

Pending Patent Applications

Case Number	Country	App. No.	Case Type	Filing Date	Title
6596B	United States of America	14/550,984 *	DIV	22-Nov-2014	Activator Means for Pre-Applied Adhesives
6619	United States of America	14/547,896	DIV	19-Nov-2014	Delivery Particle
6630	United States of America	13/864,667	DIV	17-Apr-2013	Encapsulated Solid Hydrophilic Particles
6636	United States of America	12/904,755	ORD	14-Oct-2010	Encapsulation
6644	United States of America	13/875,255	ORD	01-May-2013	Polymer composition with active liquid-core microcapsules
6646	United States of America	14/304,371	ORD	13-Jun-2014	Encapsulation of Solid Particles
6651	United States of America	14/104,307	ORD	12-Dec-2013	Microcapsule Particles
6654	United States of America	14/136,663	ORD	20-Dec-2013	Paper Coating with Encapsulated Solid Particles
6655	United States of America	14/307,171	ORD	17-Jun-2014	Paint with Encapsulated Solid Particles
6657	United States of America	14/032,835	ORD	20-Sep-2013	Spray Drying Microcapsules
6669	United States of America	62/117,604	PRO	18-Feb-2015	Double Wall Microcapsules
6671	United States of America	14/599,014	ORD	16-Jan-2015	Reversible Microcapsule Filter Cake
6675	United States of America	62/064,906	PRO	16-Oct-2014	Layered Process/ Microcapsules A/AA/A

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