

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
ENTACT, LLC	09/30/2010
RECEIVING PARTY DATA	
Name:	Fifth Third Bank
Street Address:	222 W. Riverside Plaza
Internal Address:	30th Floor
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60606
PROPERTY NUMBERS Total: 6	
Property Type	Number
Patent Number:	5588947
Patent Number:	5591116
Patent Number:	5788623
Patent Number:	5667696
Patent Number:	5674176
Patent Number:	5931773
CORRESPONDENCE DATA	
Fax Number:	(312)207-6400
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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PATENT
REEL: 025126 FRAME: 0428

NAME OF SUBMITTER:

Michael E. Bielby Jr.

Total Attachments: 4

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GRANT OF PATENT SECURITY INTEREST

WHEREAS, ENTACT, LLC, a Delaware limited liability company ("**Grantor**"), owns and uses in its business, and will in the future adopt and so use, various intangible assets, including the Patent Collateral (as defined below); and

WHEREAS, pursuant to that certain Credit Agreement dated as of September 30, 2010 (as it may hereafter be amended, restated, supplemented or otherwise modified from time to time, being the "**Credit Agreement**") by and among Fifth Third Bank, an Ohio banking corporation, with a place of business located at 222 W. Riverside Plaza, 30th Floor, Chicago, IL 60606, individually as a Lender and as administrative agent (in such capacity, "**Agent**") for itself and all other Lenders from time to time a party hereto ("**Lenders**"), all other Lenders, ENTACT Environmental Services, Inc., a Delaware corporation ("**Holdings**"), ENTACT, LLC, a Delaware limited liability company ("**Entact**" and together with Holdings, "**Borrowers**" and each, a "**Borrower**"), Lenders have made certain commitments, subject to the terms and conditions set forth in the Credit Agreement, to extend certain credit facilities to Borrower. Each term used herein but not otherwise defined herein shall have the meaning assigned to such term in the Credit Agreement; and

WHEREAS, pursuant to the terms of a Security Agreement dated as of September 30, 2010 (such Security Agreement, as it may heretofore have been and as it may hereafter be further amended, restated, supplemented or otherwise modified from time to time, being the "**Security Agreement**"), among Grantor, Agent and the other grantors named therein, Grantor has created in favor of Agent a security interest in, and Agent has become a secured creditor with respect to, the Patent Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, to evidence further the security interest granted by Grantor to Agent pursuant to the Security Agreement, Grantor hereby grants to Agent a security interest in all of Grantor's right, title and interest in and to the following, in each case whether now or hereafter existing or in which Grantor now has or hereafter acquires an interest and wherever the same may be located (the "**Patent Collateral**"):

(i) all rights, title and interest (including rights acquired pursuant to a license or otherwise) in and to all patents and patent applications and rights and interests in patents and patent applications under any domestic or foreign law that are presently, or in the future may be, owned or held by such Grantor and all patents and patent applications and rights, title and interests in patents and patent applications under any domestic or foreign law that are presently, or in the future may be, owned by such Grantor in whole or in part (including, without limitation, the patents and patent applications set forth on Schedule A annexed hereto), all rights (but not obligations) corresponding thereto to sue for past, present and future infringements and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof; and

(ii) all proceeds, products, rents and profits of or from any and all of the foregoing Patent Collateral and, to the extent not otherwise included, all payments under insurance (whether or not Agent is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Patent Collateral. For purposes of this Grant of Patent Security Interest, the term "**proceeds**" includes whatever is receivable or received when Patent Collateral or proceeds are sold, licensed, exchanged, collected or otherwise disposed of, whether such disposition is voluntary or involuntary.

Grantor does hereby further acknowledge and affirm that the rights and remedies of Agent with respect to the security interest in the Patent Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

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IN WITNESS WHEREOF, Grantor has caused this Grant of Patent Security Interest to be duly executed and delivered by its officer thereunto duly authorized as of the 30th day of September, 2010.

ENTACT, LLC

By: Thomas R. Frawley
Name: THOMAS R FRAWLEY
Title: V.P.

Grant of Patent Security Interest

**SCHEDULE A
TO
GRANT OF PATENT SECURITY INTEREST**

<u>Entity Name</u>	<u>Patent Title</u>	<u>Application Number</u>	<u>Patent Number</u>	<u>Filing Date</u>	<u>Issue Date</u>	<u>Expiration Date</u>
ENTACT, LLC	Apparatus and Method for Treating Hazardous Waste Material	08/346,634	5,588,947	11/29/1994	12/31/1996	11/29/2014
ENTACT, LLC	Method for Treatment of Solid Waste to Minimize Permeability of the Waste	08/488,946	5,591,116	06/09/1995	01/07/1997	06/09/2015
ENTACT, LLC	Method for Treatment of Solid Waste to Minimize Permeability of the Waste	08/617,481	5,788,623	03/15/1996	08/04/1998	03/15/2016
ENTACT, LLC	Method for Treatment and Disposal of Lead Based Paint	08/614,960	5,667,696	03/11/1996	09/16/1997	03/11/2016
ENTACT, LLC	Method for Treatment of Solid Waste to Minimize Heavy Metals	08/726,622	5,674,176	10/07/1996	10/07/1997	10/07/2016
ENTACT, LLC	Method for Treatment of Solid Waste to Minimize Permeability of the Waste	08/867,585	5,931,773	06/02/1997	08/03/1999	06/02/2017