

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dirt Environmental Solutions, LTD.	09/09/2010
RECEIVING PARTY DATA	
Name:	Ice Edge Solutions LTD.
Street Address:	7303-30th Street S.E.
City:	Calgary, Alberta
State/Country:	CANADA
Postal Code:	T2C 1Ng
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	60774096
Application Number:	11577302
PCT Number:	CA0700241
CORRESPONDENCE DATA	
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Address Line 2:	60 E. South Temple
Address Line 4:	Salt Lake City, UTAH 84111
ATTORNEY DOCKET NUMBER:	16196.7, .7.1, .7.1A
NAME OF SUBMITTER:	Michael J. Frodsham
Total Attachments: 4 source=16196-7series_Assignment#page1.tif	

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**PATENT
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WHEN RECORDED RETURN TO:

PATENT APPLICATION
Docket Nos.: 16196.7, 16196.7.1,
16196.7.1a, 16196.7.1a.2, 16196.7.1a.3

Workman Nydegger
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, UT 84111

ASSIGNMENT

WHEREAS, Assignor, DIRTT ENVIRONMENTAL SOLUTIONS, LTD., a corporation of Canada, having a principal place of business at 7303-30th Street S.E., Calgary, Alberta, Canada T2C 1N6, is the owner of record of the following previously-filed patent applications:

- 1) **INTEGRATING OBJECT-ORIENTED DESIGN SOFTWARE WITH RECORD-BASED CAD SOFTWARE** filed February 16, 2006, Application Serial No. 60/774,096, Attorney Docket Number 16196.7;
- 2) **INTEGRATING OBJECT-ORIENTED DESIGN SOFTWARE WITH RECORD-BASED CAD SOFTWARE** filed April 13, 2007, Application Serial No. 11/577,302, Attorney Docket Number 16196.7.1;
- 3) **INTEGRATING OBJECT-ORIENTED DESIGN SOFTWARE WITH RECORD-BASED CAD SOFTWARE** filed February 16, 2007, Application Serial No. PCT/CA07/000241, Attorney Docket Number 16196.7.1a;
- 4) **INTEGRATING OBJECT-ORIENTED DESIGN SOFTWARE WITH RECORD-BASED CAD SOFTWARE** filed August 15, 2008, Canadian Patent Application No. 2,642,553, Attorney Docket Number 16196.7.1a.2; and
- 5) **INTEGRATING OBJECT-ORIENTED DESIGN SOFTWARE WITH RECORD-BASED CAD SOFTWARE** filed September 2, 2008, European Patent Application No. 07 701 791.1, Attorney Docket Number 16196.7.1a.3.

WHEREAS, Assignee, ICE EDGE BUSINESS SOLUTIONS LTD., a corporation of Canada, having a principal place of business at 7303-30th Street S.E., Calgary, Alberta, Canada T2C 1N6, desires to secure the entire right, title and interest in the listed patent applications and issued patents.

THEREFORE, in exchange for good and valuable consideration paid to us by Assignee, the receipt and sufficiency of which we hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO ASSIGNEE:

The entire right, title and interest in the invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of the application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications which may be filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International convention for such applications.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use of Assignee, its successors, assigns and legal representatives.

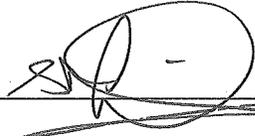
Assignor hereby agrees, without further consideration and without expense, to sign all lawful papers and to perform all other lawful acts which Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue and other United States and foreign patent applications on the invention, and all lawful documents requested by Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension or infringement proceedings involving the invention.

DATED Sept. 9, 2010.

DIRTT ENVIRONMENTAL SOLUTIONS, LTD.



A handwritten signature in black ink, appearing to read 'S. Jenkins', is written over a horizontal line. The signature is stylized and somewhat circular.

By: Scott Jenkins
Title: Chief Financial Officer

ACCEPTED SEPT. 10 / 2010.

ICE EDGE SOLUTIONS LTD.

[Signature]
By: DALE SAWYER

Title: DIRECTOR OF BUSINESS DEVELOPMENT

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