

# 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>
Charles E. Tharp	03/07/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Environmental Dynamics, Inc.
<b>Street Address:</b>	5601 Paris Road
<b>City:</b>	Columbia
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	65202
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13111621
<b>CORRESPONDENCE DATA</b>	
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<b>Address Line 1:</b>	4801 Main Street
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<b>Address Line 4:</b>	KANSAS CITY, MISSOURI 64112
<b>ATTORNEY DOCKET NUMBER:</b>	55599.10034
<b>NAME OF SUBMITTER:</b>	Nathan E. Oleen
<b>Total Attachments: 2</b> source=assignment#page1.tif source=assignment#page2.tif	

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**PATENT**  
**REEL: 026310 FRAME: 0997**

## ASSIGNMENT

WHEREAS, Charles E. Tharp, having a residential address of 2905 Bluff Creek Drive, Columbia, Missouri 65201, U.S.A., (the "Assignor"), is the inventor of a certain new and useful invention (the "Invention") relating to a:

### DIFFUSER ASSEMBLY WITH BUOYANCY VESSEL

for which Assignor is about to make application for Letters Patent in the United States (the "Application"); and

WHEREAS, Assignor is the owner and in full possession of the entire right, title and interest in and to said Invention, in and to said Application and in and to any and all Letters Patent that may be granted therefor; and

WHEREAS, Environmental Dynamics, Inc., a corporation duly organized under the laws of the State of Missouri (the "Assignee"), having its principal office and place of business at 5601 Paris Road, Columbia, Missouri 65202, U.S.A., is desirous of acquiring the entire right, title and interest in and to said Invention, said Application, and any and all Letters Patent that may be granted therefor; and

NOW, THEREFORE, to all whom it may concern, be it known that, for \$1.00 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign and transfer unto said Assignee, the entire right, title and interest within the United States, its territories and possessions, and all foreign countries, in and to said Invention, said Application, and any and all Letters Patent that may be granted therefor in the United States, its territories and possessions, and all foreign countries, together with any and all continuations, continuations-in-part, divisions, reissues, renewals, reexaminations, substitutes or extensions thereof, and including all rights to claim priority, and Assignor does hereby authorize and request all appropriate domestic and foreign patent or government authorities in foreign countries to issue in accordance with this Assignment any and all Letters Patent that may be granted, either on said Application or otherwise for said Invention.

ASSIGNOR further covenants and agrees that he will, at any time upon request, execute and deliver any and all documents that may be necessary or desirable to perfect Assignee's

rights in and to the Invention and any and all United States and/or foreign Letters Patent that may be granted on said application or otherwise for said Invention.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year written below.

CHARLES E. THARP

ENVIRONMENTAL DYNAMICS, INC.

[Signature] MAR 7, 2007 By [Signature] MAY 7, 2007  
 Inventor Date Signature Date  
CHARLES E. THARP PRESIDENT  
 Printed Name and Title

STATE OF Missouri )  
 ) ss.  
 COUNTY OF Boone )

On this 7<sup>th</sup> day of March, 2007, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Charles E. Tharp and \_\_\_\_\_ to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

Kelly S. Hewitt  
 Notary Public

My Commission Expires:

4/23/2010

