

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: center;">Name</td> <td style="width: 30%; text-align: center;">Execution Date</td> </tr> <tr> <td>Wastewater Technology, Inc.</td> <td>04/08/2008</td> </tr> </table>			Name	Execution Date	Wastewater Technology, Inc.	04/08/2008													
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CORRESPONDENCE DATA																			
<p>Fax Number: (202)659-0105</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-659-0100</p> <p>Email: tiffany.jessup@novakdruce.com</p> <p>Correspondent Name: Novak Druce &amp; Quigg LLP</p> <p>Address Line 1: 1300 Eye Street, NW</p> <p>Address Line 2: 1000 West Tower</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005</p>																			

OP \$280.00 10839166

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**PATENT**  
**REEL: 020780 FRAME: 0659**

ATTORNEY DOCKET NUMBER:	GROUSE MTN ASSIGNMENT
NAME OF SUBMITTER:	Thomas P. Pavelko
<p>Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif</p>	

## ASSIGNMENT

WHEREAS, Wastewater Technology, Inc., a Virginia corporation having a principal place of business at 6352 Mill Gap Road, Monterey, VA 24465, is the assignee of the following United States patents, patent applications and International applications designating the United States described in Appendix A and the following foreign patents and patent applications described in Appendix B (hereinafter collectively the "Patent Properties").

AND, WHEREAS, Grouse Mountain, Inc., a Virginia corporation a corporation having a place of business located at 6352 Mill Gap Road, Monterey, VA 24465 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the Patent Properties including all patents and patent applications identified in Appendices A and B;

NOW, THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Wastewater Technology, Inc. does hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, its entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said Patent Properties including said United States patent application(s), any other United States patent application(s), including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States patent application or in whole or in part on said Patent Properties, any and all foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said Patent Properties, in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said Patent Properties or any part(s) thereof, and in and to any rights of priority and any right to claim priority to any of the aforesaid patents and/or patent applications including any right to sue for, and collect past damages for patent infringement and/or royalties for licensing;

AND WE hereby authorize and request our attorneys, Novak, Druce & Quigg LLP, whose address is 1300 I Street, N.W., Suite 1000 West Tower, Washington, D.C. 20005, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known, and to execute any and all documents necessary to record this assignment in the United States and all countries foreign thereto.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said Invention or any part(s) thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no assignment of the Patent Properties, to anyone except said ASSIGNEE, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said Invention or any part(s) thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, WE have hereunto set our hands and seals.

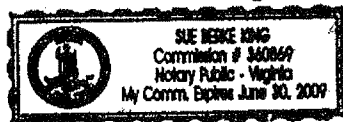
**FOR ASSIGNOR: Wastewater Technology, Inc.**

April 8, 2008  
Date

Donald D. Ricketts  
Name: Donald D. Ricketts  
Title: President

County of Loudoun )  
 ) ss:  
Commonwealth of Virginia )

On this 8th day of April, 2008, before me a Notary Public in and for the County and State aforesaid, personally appeared Donald D. Ricketts, President of Wastewater Technology, Inc., to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.



Sue Berke King  
Notary Public

(SEAL)

My Commission Expires 6/30/09

**FOR ASSIGNEE: Grouse Mountain, Inc.**

April 8, 2008  
Date

By: Donald D. Ricketts  
Name: Donald D. Ricketts  
Title: President

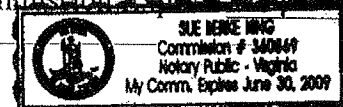
County of Loudoun )  
 ) ss:  
Commonwealth of Virginia )

On this 8th day of April, 2008, before me a Notary Public in and for the County and State aforesaid, personally appeared Donald D. Ricketts, President of Grouse Mountain, Inc., to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

Sue Berke King  
Notary Public

(SEAL)

My Commission Expires 6/30/09



## APPENDIX A

### U.S. PATENT APPLICATIONS:

- 1.) Serial No. 10/839,166 (published as: US 2005/0000870 A1)
- 2.) Serial No. 11/066,274 (published as: US 2005/0139557 A1)
- 3.) Serial No. 10/338,704 (now Abandoned)
- 4.) Serial No. PCT/US2006/049041 (published as: WO 2007/076019 A2)
- 5.) Serial No. PCT/US2007/004320 (published as: WO 2007/100539 A2)
- 6.) Serial No. PCT/US2006/005920 (published as: WO 2006/093706 A2)
- 7.) Serial No. 60/775,329 (filed February 22, 2006)

APPENDIX B

FOREIGN PATENT APPLICATIONS:

- 1.) CA 2 599 276
- 2.) DE 10 20004 001 506.6-27
- 3.) CH 36/04
- 4.) AU 2006 218970
- 5.) BR PI 060 8746-7
- 6.) MX MX/a/2007/010356
- 7.) CN 200680014169.6
- 8.) EP 06720896.7
- 9.) IN 3109/KOLNP/2007
- 10.) JP 2007-558052
- 11.) KR 2007-7019630
- 12.) NZ 560909