

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>J. Bradley Mason</td> <td>09/23/2005</td> </tr> <tr> <td>Thomas W. Oliver</td> <td>09/23/2005</td> </tr> </tbody> </table>	Name	Execution Date	J. Bradley Mason	09/23/2005	Thomas W. Oliver	09/23/2005	
Name	Execution Date						
J. Bradley Mason	09/23/2005						
Thomas W. Oliver	09/23/2005						
RECEIVING PARTY DATA							
Name:	Studsvik Development, Inc.						
Street Address:	151 T.C. Runnion Road						
City:	Erwin						
State/Country:	TENNESSEE						
Postal Code:	37654						
PROPERTY NUMBERS Total: 1							
Property Type	Number						
Application Number:	10972068						
CORRESPONDENCE DATA							
Fax Number:	(803)253-8277						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	543-577-9440						
Email:	shutto@nexsenpruet.com						
Correspondent Name:	Townsend M. Belser, Jr.						
Address Line 1:	PO Drawer 2426						
Address Line 4:	Columbia, SOUTH CAROLINA 29202-2426						
NAME OF SUBMITTER:	TOWNSEND M. BELSER, JR.						
Total Attachments: 3 source=23564-33 Assignment1#page1.tif source=23564-33 Assignment1#page2.tif source=23564-33 Assignment1#page3.tif							

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PATENT
REEL: 016613 FRAME: 0590

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)	Docket No. 23564-33																																
This is an Assignment of the following rights, title and interest: (check all that apply):																																	
<input checked="" type="checkbox"/> <i>United States of America rights, title and interest in the invention</i>																																	
<input checked="" type="checkbox"/> <i>Foreign rights, title and interest in the invention</i>																																	
<input checked="" type="checkbox"/> <i>United States Patent Application Serial No.</i> 10/972,068																																	
<i>Date of Execution:</i> 12/20/04 & 12/23/04 <i>Date of Filing:</i> 10/22/2004																																	
<input type="checkbox"/> <i>United States Provisional Patent Application Serial No.</i> _____																																	
<input type="checkbox"/> <i>United States Patent No(s).</i> _____																																	
<input type="checkbox"/> <i>International (PCT) Patent Application Serial No.</i> _____																																	
<input type="checkbox"/> <i>Other (specify)</i> _____																																	
Title of the Invention																																	
IN-CONTAINER MINERALIZATION																																	
Inventors (assignors)																																	
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 50%; text-align: center;">Name</th><th style="width: 50%; text-align: center;">Address</th></tr></thead><tbody><tr><td>J. BRADLEY MASON</td><td>10416 W. COURT STREET; PASCO, WA 99301</td></tr><tr><td>THOMAS W. OLIVER</td><td>3464 TOWNSHIP RIDGE POINT; MARIETTA, GA 30066</td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></tbody></table>		Name	Address	J. BRADLEY MASON	10416 W. COURT STREET; PASCO, WA 99301	THOMAS W. OLIVER	3464 TOWNSHIP RIDGE POINT; MARIETTA, GA 30066																										
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[Page 2 of 2]

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
23564-33

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 23 day of September, in the year 2005
at Benton County.

State of Washington
County of Benton.

John Bradley Mason
(Signature of Inventor)

Before me personally appeared J. BRADLEY MASON who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 23 day of September, in the year 2005

Jody Stafford
(Notary Public)

Executed this day of, in the year
at

State of
County of

(Signature of Inventor)

Before me personally appeared THOMAS W. OLIVER who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of, in the year

(Notary Public)

Executed this day of, in the year
at

State of
County of

(Signature of Inventor)

Before me personally appeared who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of, in the year

(Notary Public)