

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ragnar Tegman	01/28/2008
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11996522
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Total Attachments: 1 source=Scan069, February 15, 2008#page1.tif	

CH \$40.00 11996522

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PATENT
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Please return signed/recorded to:

Manelli Denison & Selter, PLLC
 2000 M Street, N.W., 7th Floor
 Washington, D.C. 20036

USA Patent Appln.
Sole or Joint

For Inventions made outside USA
 executed with or after application

Atty. Dkt. 16031-11876

Client Ref.
 11876.2210

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT
 NAME(S) OF
 INVENTOR(S)

(1) Ragnar TEGMAN	(4)
(2)	(5)
(3)	[] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
 NAME(S) OF
 ASSIGNEE(S)
 & ADDRESS(ES)

CHEMREC AKTIEBOLAG
Floragatan 10B
SE-114 31 STOCKHOLM, Sweden

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF
 INVENTION

Method for arranging a chemical barrier in a gasifying reactor for black liquor, a chemical gasifying reactor, a barrier layer of a reactor and a method for manufacturing a building block for such a barrier layer

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE 6 6
 (Complete
 line A, B and/or C)

(A) ☐ even date herewith(B) ☐ on _____(C) ☒ in U.S. Appln. No. 11/996,522 filed 23 January 2008

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE 6 6 The undersigned hereby authorize(s) Manelli Denison & Selter, PLLC, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR(S)**DATE SIGNED****WITNESSES**

1)

Name:

Ragnar Tegman
Ragnar TEGMAN

28 Jan 2008

Ragnar Tegman / Erikard Gebart

2)

Name: _____

3)

Name: _____

4)

Name: _____

5)

Name: _____