# 503777792 04/11/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EMIL BYSTRÖM	03/22/2016
HENRIK SCHERMAN	03/22/2016
KNUT IRGUM	03/22/2016

## **RECEIVING PARTY DATA**

Name:	SPINCHEM AB	
Street Address:	C/O UMINOVA SCIENCE PARK	
Internal Address:	BOX 7958	
City:	UMEÅ	
State/Country:	SWEDEN	
Postal Code:	907 19	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15027758

## **CORRESPONDENCE DATA**

**Fax Number:** (732)935-7122

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 732-935-7100

Email: lzaveta@mtiplaw.com

Correspondent Name: MOSER TABOADA/LEONARD P. LINARDAKIS

Address Line 1: 1030 BROAD STREET

Address Line 2: SUITE 203

Address Line 4: SHREWSBURY, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER:	AWA010
NAME OF SUBMITTER:	LEONARD P. LINARDAKIS
SIGNATURE:	/Leonard P. Linardakis/
DATE SIGNED:	04/11/2016

**Total Attachments: 2** source=AWA010#page1.tif source=AWA010#page2.tif

PATENT 503777792 REEL: 038246 FRAME: 0274

Case No. AWA010

## ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

Emil BYSTRÖM
Kuratorvägen 15
S-90736 Umeå, Sweden

2) Henrik SCHERMAN Sagovägen 31E S-90752 Umeå, Sweden

Knut IRGUM
Tålsmark 8
S-91892 Bullmark, Sweden

(hereinafter referred to as Assignors), have invented a certain invention entitled:

### A REACTOR FOR BIOLOGICAL OR CHEMICAL TRANSFORMATION

for which an application for Letters Patent in the United States was executed on even date herewith; and

WHEREAS, SPINCHEM AB, a corporation of the Sweden, having a place of business at SPINCHEM AB, c/o Uminova Science Park Box 7958 907 19 Umeå, Sweden, (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filling and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filling and prosecuting applications for reissuance

of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

<u> 22/3</u> , 2016	Emil BYSTROM
<u>22/3</u> , 2016	Henrik SCHERMAN
27/3, 2016	Knut IRGUM