PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANO-X GMBH	07/21/2015

RECEIVING PARTY DATA

Name:	ELRINGKLINGER AG (50%)	
Street Address:	MAX-EYTH-STRASSE 2	
City:	DETTINGEN AN DER ERMS	
State/Country:	GERMANY	
Postal Code:	72581	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	12450635
Application Number:	13138373

CORRESPONDENCE DATA

Fax Number: (516)365-9805

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: 516-365-9802

Email: | Irichter@collardroe.com

Correspondent Name: ELIZABETH C. RICHTER, ESQ.
Address Line 1: 1077 NORTHERN BOULEVARD
Address Line 4: ROSLYN, NEW YORK 11576

ATTORNEY DOCKET NUMBER:	SEPEUR ET AL-4 + 9 PCT
NAME OF SUBMITTER:	ELIZABETH C. RICHTER
SIGNATURE:	/Elizabeth C. Richter/
DATE SIGNED:	07/28/2015

Total Attachments: 2

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PATENT 503411083 REEL: 036193 FRAME: 0172

ASSIGNMENT OF U.S. PATENT APPLICATIONS

WHEREAS, NANO-X GmbH, having a place of business at Theodor-Heuss-Strasse 11a, D-66130 Saarbruecken, Germany(hereinafter referred to as "ASSIGNOR"), is the sole owner, by assignment, of the entire right, title and interest of the following U.S. patent applications:

- (1) U.S. Patent Application Serial No. 12/450,635 filed November 5, 2009, entitled "COATING MATERIAL HAVING CATALYTIC ACTIVITY AND USE OF SAID COATING MATERIAL"; and
- (2) U.S. Patent Application Serial No. 13/138,373 filed September 13, 2011, entitled "METHOD FOR PRODUCING ALKALI AND ALKALINE EARTH ALLOYS AND USE OF THE ALKALI AND ALKALINE EARTH ALLOYS",

having the full and undivided interest therein;

WHEREAS, ElringKlinger AG, having a place of business at Max-Eyth-Strasse 2, 72581 Dettingen an der Erms, Germany (hereinafter referred to as "CO-ASSIGNEE"), is desirous of acquiring 50% of the right, title and interest of said patent applications, and the inventions covered thereby, presently owned by ASSIGNOR;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and/or other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, by these presents, does sell, assign, and transfer unto CO-ASSIGNEE, 50% of its right, title and interest in and to said patent applications, and the

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inventions covered thereby, said inventions and subsequent patents to be held and enjoyed to the extent of the 50% interest hereby assigned, by CO-ASSIGNEE, for its own use and enjoyment and that of its legal representatives, and assigns to the full end of the terms of said applications and subsequent patents.

Date: 21.07.15

NANO-X GmbH

Name: A. Shijon Sepeur
Title: CEONANO-X SmbH

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RECORDED: 07/28/2015