502728690 03/19/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NENG-CHOU SHANG	03/18/2014
TSUNG-LUNG LU	03/18/2014
CHAO-CHIEN CHANG	03/18/2014

RECEIVING PARTY DATA

Name:	RETECH ENVIRONMENTAL SOLUTIONS CO., LTD.
Street Address:	NO.2, LANE 368, FUYA RD., SITUN DIST.
City:	TAICHUNG CITY
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14219340

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

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ATTORNEY DOCKET NUMBER:	CFP-5528;C-1101
NAME OF SUBMITTER:	BANGER SHIA
SIGNATURE:	/BANGER SHIA/
DATE SIGNED:	03/19/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT REEL: 032474 FRAME: 0473

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ASSIGNMENT DEED

- 1. Name of ASSIGNOR(S): a. Neng-Chou SHANG b. Tsung-Lung LU c. Chao-Chien CHANG Address of ASSIGNOR(S): No.2, Lane 368, Fuya Rd., Situn Dist., Taichung City 40762, Taiwan (R.O.C.)
- 2. Name of ASSIGNEE(S): <u>RETECH ENVIRONMENTAL SOLUTIONS CO., LTD.</u>
 Address of ASSIGNEE(S): <u>No.2, Lane 368, Fuya Rd., Situn Dist., Taichung City 40762, Taiwan (R.O.C.)</u>

Whereas, I/We,	Neng-Chou SHANG; Tsung-Lung LU; Chao-Chien CHANG
hereafter referred to as an	applicant(s) or assignor(s), have invented new and useful improvements titled
CRYSTALI	IZATION SYSTEM AND METHOD FOR PRODUCING SODIUM
ALUMINU	M FLUORIDE CRYOLITE FROM HYDROFLUORIC ACID WASTE ,in
consideration of Ten US d	ollars, said assigners has conveyed and hereby does evidence such conveyance
unto said assignees, assign	nor's entire right to the said invention in the United States, and the full and
exclusive right, title, and in	tterest in and to any and all Patents which may be granted therefore in the United
States. I/We hereby author	ize and request the Commissioner of the U.S. Patent and Trademark Office to
issue said United States Pa	tent to said assignee, of the entire right, title and interest in and to the same for
his sole use and behoof; ar	nd for the use and behoof of his legal representatives, to the full end of the term
for which said Patent may	be granted, as fully and entirely as the same would have been held by me had
this assignment and sale no	t been made.
Whereas I/We,	RETECH ENVIRONMENTAL SOLUTIONS CO., LTD.
hereafter referred to as the	assignee(s), is/are desirous of acquiring the entire right, title and interest in the
same for said improvement	s entitled CRYSTALLIZATION SYSTEM AND METHOD FOR PRODUCING
SODIUM ALUMINUM I	FLUORIDE CRYOLITE FROM HYDROFLUORIC ACID WASTE ,in
consideration of Ten US d	ollars, said assigners has conveyed and hereby does evidence such conveyance
unto said assígnees, assign	nor's entire right to the said invention in the United States, and the full and
exclusive right, title, and in	terest in and to any and all Patents which may be granted therefore in the United
States. I/We hereby author	ize and request the Commissioner of the U.S. Patent and Trademark Office to
issue said United States Pat	ent to said assignee, of the entire right, title and interest in and to the same for his
sole use and behoof; and fe	or the use and behoof of his legal representatives, to the full end of the term for
which said Patent may be	granted, as fully and entirely as the same would have been held by me had this
assignment and sale not bee	n made.

Executed date: March 18, 2014

RECORDED: 03/19/2014

Name of Assignor(s): Neng-Chou SHANG

Tsung-Lung LU

Chao-Chien CHANG

Name of Assignee(s): <u>RETECH ENVIRONMENTAL</u>

SOLUTIONS CO., LTD.

Signature(s): Non-clim

Signature(s): Tsung Lung Lu

Signature(s): Chas Chien (Nany

Signature(s): Yi-Ju Huang V

Typed/Printed name: Yi-Ju HUANG

Position: President

PATENT

REEL: 032474 FRAME: 0474