502827094 05/28/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUNING ZHANG	05/12/2014

RECEIVING PARTY DATA

Name:	NV BEKAERT SA
Street Address:	BEKAERTSTRAAT 2
City:	ZWEVEGEM
State/Country:	BELGIUM
Postal Code:	B-8550

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14354421	

CORRESPONDENCE DATA

Fax Number: (703)571-5692

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.

Email: mail@baconthomas.com
Correspondent Name: BACON & THOMAS, PLLC

Address Line 1: 625 SLATERS LANE
Address Line 2: FOURTH FLOOR

Address Line 4: ALEXANDRIA, VIRGINIA 22314-1176

ATTORNEY DOCKET NUMBER:	ZHAN3033/TJM/TL
NAME OF SUBMITTER:	THOMAS J. MOORE
SIGNATURE:	/Thomas J. Moore/
DATE SIGNED:	05/28/2014

Total Attachments: 2

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PATENT 502827094 REEL: 032977 FRAME: 0260

Attorney Docket No.: ZHAN3033/TJM/TL

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DECLARATION & ASSIGNMENT (WITH APPLICATION DATA SHEET ONLY)

DECLARATION

TITLI	E OF INVENTION: METALLIC CARD WIRE
As the	e below named inventor, I hereby declare that:
This	declaration is directed to:
	The accompanying utility or design patent application, or
\boxtimes	United States application number: 14/354,421 filed on April 25, 2014.

- 1. The above-identified application was made or authorized to be made by me.
- 2. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 3. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Direct all correspondence to the address associated with Customer Number: 23364.

By signing this declaration, the inventor confirms that the application, including the claims, has been read and understood and that the inventor is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the inventor to be material to patentability as defined in 37 CFR§1.56.

ASSIGNMENT

WHEREAS, I, the below named inventor, hereinafter referred to as Assignor, is the or an owner of certain new and useful improvements in the above identified application (hereinafter referred to as the INVENTION).

WHEREAS, NV BEKAERT SA, whose post office address is Bekaertstraat 2, B-8550 Zwevegem, Belguim,

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the Invention in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

Declaration/Assignment Short rev. 100CT12 Bacon & Thomas, PLLC

> PATENT REEL: 032977 FRAME: 0261

Attorney Docket No.: ZHAN3033/TJM/TL

RECORDED: 05/28/2014

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ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assignee in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof; and for the use and behoof of Assignee's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of *Bacon & Thomas, PLLC* to insert or complete any information in the assignment portion of this document needed to effect its recordal in the U.S. Patent and Trademark Office.

LEGAL NAME OF INVENTOR/ASSIGNOR					
Name:	Yuning ZHANG	Date:	X 7014/05/12		
Signature:	x 3430)				

Declaration/Assignment Short rev. 100CT12
Bacon & Thomas, PLLC