

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID LANGERMAN	02/27/2015
JON KELLAR	02/27/2015
WILLIAM CROSS	02/27/2015
P. STANLEY MAY	02/27/2015
JULIAN BRACKINS	02/27/2015
JEEVAN MERUGA	02/27/2015
ARAVIND BARIDE	03/02/2015
JOHN RAPP	03/16/2015
RECEIVING PARTY DATA	
Name:	SOUTH DAKOTA BOARD OF REGENTS
Street Address:	306 EAST CAPITAL AVENUE
Internal Address:	STE. 200
City:	PIERRE
State/Country:	SOUTH DAKOTA
Postal Code:	57501
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16459941
CORRESPONDENCE DATA	
Fax Number:	(855)877-7845
<i>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.</i>	
Phone:	515-218-7888
Email:	docketing@goodhue.com
Correspondent Name:	GOODHUE, COLEMAN & OWENS, P.C.
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Address Line 4:	CLIVE, IOWA 50325
ATTORNEY DOCKET NUMBER:	P11373US00NP01
NAME OF SUBMITTER:	ASHLYN NGUYEN

PATENT

SIGNATURE:	/ASHLYN NGUYEN/
DATE SIGNED:	07/30/2019
Total Attachments: 9 source=P11373US00_62118225_ASSIGNMENT#page1.tif source=P11373US00_62118225_ASSIGNMENT#page2.tif source=P11373US00_62118225_ASSIGNMENT#page3.tif source=P11373US00_62118225_ASSIGNMENT#page4.tif source=P11373US00_62118225_ASSIGNMENT#page5.tif source=P11373US00_62118225_ASSIGNMENT#page6.tif source=P11373US00_62118225_ASSIGNMENT#page7.tif source=P11373US00_62118225_ASSIGNMENT#page8.tif source=P11373US00_62118225_ASSIGNMENT#page9.tif	

ASSIGNMENT


In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to **SOUTH DAKOTA BOARD OF REGENTS**, a university, having an address of 306 East Capitol Avenue, Ste. 200, Pierre, South Dakota 57501, its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, Serial No. 62/118,225 filed in the United States Patent and Trademark Office on the 19th day of February, 2015, entitled **READER APPARATUS FOR UPCONVERTING NANOPARTICLE INK PRINTED IMAGES**, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said **SOUTH DAKOTA BOARD OF REGENTS**.

For said considerations the undersigned hereby agree, upon the request, and at the expense of said assignee, its successors and assigns, to execute any and all divisional continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said assignee, its successors and assigns whereby said Letters Patent will

be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.


And for said considerations the undersigned hereby assign to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agree upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.



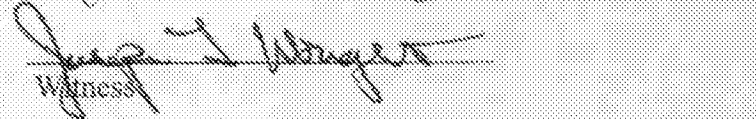
David Langerman

On this 27 day of February, 2015, before me appeared David Langerman, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.



Witness





Witness


Jon Kellar

On this 27 day of February, 2015, before me appeared **Jon Kellar**, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.


Witness

Witness

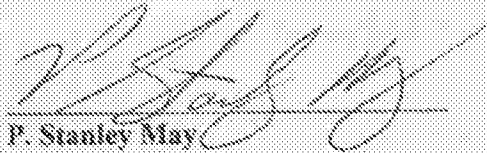
William M. Cross
William Cross

On this 27 day of February, 2015, before me appeared **William Cross**, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

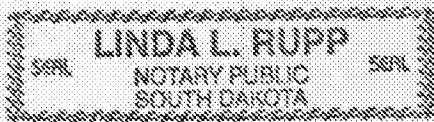
Joseph J. Wright
Witness

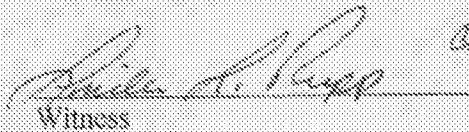
Marcelle Perry
Witness


P. Stanley May

On this 27 day of February, 2015, before me appeared P. Stanley May, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

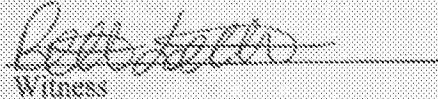
Witness my hand.


LINDA L. RUPP
NOTARY PUBLIC
SOUTH DAKOTA


Linda L. Rupp

Witness

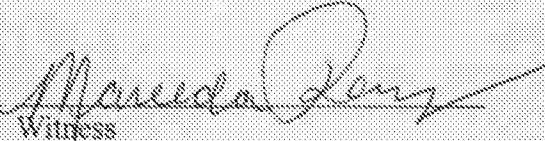
Comm. Expires
3.27.19

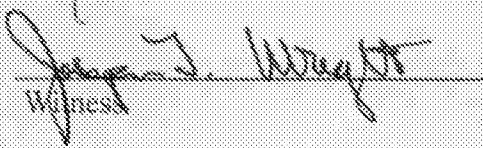

Witness


Julian Brackins

On this 27 day of February, 2015, before me appeared **Julian Brackins**, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.


Witness


Witness

Jeevan Meruga
Jeevan Meruga

On this 27 day of February, 2015, before me appeared Jeevan Meruga, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

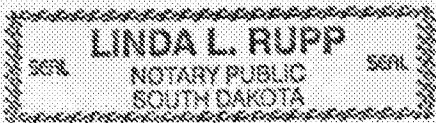
Manuel J. ...
Witness
... B. ...
Witness

[Handwritten signature]

Aravind Baride

On this 2 day of March, 2015, before me appeared Aravind Baride, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.



[Handwritten signature] Comm. exp. 8.27.19
Witness

[Handwritten signature]
Witness

John Rapp
John Rapp

On this 16 day of March, 2015, before me appeared **John Rapp**, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

Marcelle Ray
Witness

Joseph J. Wright
Witness