506414164 12/21/2020

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6460921

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
CHARLES BRANDON SWEENEY	12/18/2020		

RECEIVING PARTY DATA

Name:	ESSENTIUM, INC.
Street Address:	19025 N. HEATHERWILDE BLVD. SUITE 100
City:	PFLUGERVILLE
State/Country:	TEXAS
Postal Code:	78660

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16605395

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	ESS032-PCT-US
NAME OF SUBMITTER:	BETH A. FILIP
SIGNATURE:	/Beth A. Filip/ Reg No. 60961
DATE SIGNED:	12/21/2020

Total Attachments: 1

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PATENT 506414164 REEL: 054706 FRAME: 0615

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Attorney Docket No.: ESS032-PCT-US

ASSIGNMENT

As	an inventor	named	below,	I invented	certain	new	and	useful	HIGH	FREQ	UENCY	ADHESIVE
BONDING	described in	ı a paten	ıt applica	ition entitle	d the sar	me.						

X International Patent Application Serial No. <u>PCT/US2019/043894</u> filed on <u>7/29/2019</u>;
 X Application Serial No. <u>16/605,395</u> filed on <u>10/15/2019</u>;

Attorney Docket No. ESS032-PCT-US;

WHEREAS, I hereby authorize and request the attorney(s) and/or agent(s) empowered to act on our behalf in the aforementioned application, to insert above the filing date and application number of said application, when known:

AND WHEREAS, Essentium, Inc., a corporation of the State of Delaware, with a place of business at 19025 N. Heatherwilde Blvd. Suite 100 Pflugerville, TX 78660, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

Inventor's signature Usulus B Sweeney Date 12/18/2020

Full name: Charles Brandon Sweeney

Residence: Pflugerville, TX

PATENT REEL: 054706 FRAME: 0616

RECORDED: 12/21/2020