PATENT ASSIGNMENT COVER SHEET

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ER:	MARTIN G. BELISARIO			
ATTORNEY DOCKET NUMBER: 688130-44				
PHILAD	ELPHIA, PENNSYLVANIA 19103			
ress Line 2: 2005 MARKET STREET, SUITE 2200				
Correspondent Name: PANITCH SCHWARZE BELISARIO & NADEL LLP Address Line 1: ONE COMMERCE SQUARE				
Email: akryszczak@panitchlaw.com				
Phone: (215) 965-1330				
Fax Number: (215)965-1331				
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DUBLIN				
EARLSFORT TERRACE				
ARTHUR COX E	ARTHUR COX BUILDING			
TECH GROUP	UROPE LIMITED			
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Signature:	/Martin G. Belisario/
Date:	10/25/2013
Total Attachments: 9 source=688130_44US_POA#page1.tif source=688130_44US_POA#page2.tif source=688130_44US_POA#page3.tif source=688130_44US_POA#page4.tif source=688130_44US_POA#page5.tif source=688130_44US_POA#page6.tif source=688130_44US_POA#page7.tif source=688130_44US_POA#page8.tif source=688130_44US_POA#page9.tif	

688130-44US

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Stéphane CHEVALLIER; Jean-Michel CHEVALLIER; Hubert JANSEN; and Alain FERET (hereinafter referred to as Assignors), residing at 51 rue de l'Orme au Leu, F-77165 Saint-Soupplets, FRANCE; 28, Boulevard du Lac, F-95880 Enghien-Les-Bains, FRANCE; Musterblick 6, D-52223 Stolberg, GERMANY; and 12 rue des freres Montgolfier, F-27000 Evreux, FRANCE, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in NEEDLE SAFETY SHIELD, set forth in a Patent application for which an International Application was filed on April 4, 2011, PCT/US11/31053, designating the United States; and

WHEREAS, Tech Group Europe Limited, a Corporation organized under and pursuant to the laws of Ireland having its principal place of business at Arthur Cox Building, Earlsfort Terrace, Dublin 2, IRELAND (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

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same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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PATENT REEL: 031481 FRAME: 0085

with the rules of the United States Patent and Trademark Office for recordation of this document:

PANITCH SCHWARZE BELISARIO & NADEL LLP

All practitioners at Customer Number 00570

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 9 - och 2013

Signature:

Date: 9.001-2013

Stéphane Chovallier Signature:

Jean-Mickel Chevallier

Date:

Signature:

Signature:

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Hubert Jansen

Date:

Alain Ferel

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PATENT REEL: 031481 FRAME: 0086

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Stephane CHEVALLIER; Jean-Michel CHEVALLIER; Hubert JANSEN; and Alain FERET (hereinafter referred to as Assignors), residing at 51 rue de l'Orme au Leu, F-77165 Saint-Soupplets, FRANCE; 28, Boulevard du Lac, F-95880 Enghien-Les-Bains, FRANCE; Musterblick 6, D-52223 Stolberg, GERMANY; and 12 rue des freres Montgolfier, F-27000 Evreux, FRANCE, respectively;

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

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same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assigners will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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PATENT REEL: 031481 FRAME: 0088

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with the rules of the United States Patent and Trademark Office for recordation of this document:

PANITCH SCHWARZE BELISARIO & NADEL LLP

All practitioners at Customer Number 00570

AND Assignors acknowledge an obligation of assignment of this invention to Assignce at the time the invention was made.

Date:	Signature:	Stéphane Chevallier
Date:	Signature:	Jean-Michel Chevallier
Date: <u>10 Sep (0.13</u>	Signature: _	Hybert Jansen
Date:	Signature:	Alain Feret

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Stéphane CHEVALLIER; Jean-Michel CHEVALLIER; Hubert JANSEN; and Alain FERET (hereinafter referred to as Assignors), residing at 51 rue de l'Orme au Leu, F-77165 Saint-Soupplets, FRANCE; 28, Boulevard du Lac, F-95880 Enghien-Les-Bains, FRANCE; Musterblick 6, D-52223 Stolberg, GERMANY; and 12 rue des fieres Montgolfier, F-27000 Evreux, FRANCE, respectively;

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same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignce, as Assignce of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignce, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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PANITCH SCHWARZE BELISARIO & NADEL LLP

All practitioners at Customer Number 00570

AND Assignors acknowledge an obligation of assignment of this invention to Assignce at the time the invention was made.

Date:	n – nan camanganagan saga gaga gasa sa sa sa sa sa sa sa	Signature:	Stéphane Chevallier
Date:		Signature:	Jean-Michel Chevallior
Date:	www	Signature:	Hubert Jansen
Date:	16-03.2013	Signaturo:	Alain Poret
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