504406832 06/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZACHARIAH BENJAMIN	06/06/2017
COLIN ROBERT SMITH	05/31/2017

RECEIVING PARTY DATA

Name:	TECHTONIC PTY LTD	
Street Address:	reet Address: 29 COOPERS CAMP ROAD	
City:	BARDON, QUEENSLAND	
State/Country:	ate/Country: AUSTRALIA	
Postal Code:	4065	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13824333

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NAME OF SUBMITTER:	KYLE BEKELJA
SIGNATURE:	/Kyle Bekelja/
DATE SIGNED:	06/09/2017

Total Attachments: 2

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PATENT 504406832 REEL: 042663 FRAME: 0610

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No.	13/824,333	Filed March 15, 2013	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***		
,	WHEREAS, Zachariah BENJAMIN and Colin undersigned) has (have) invented certain new and to the control of the co	lin Robert SMITH (hereinafter designated as the useful improvements in:	
Insert Title	UNDULATORY STRUCTURES		
	for which an application for Letters Patent of the undersigned (except in the case of a provisional ap	ne United States of America has been executed by the application)	
Insert Date of Signing of	onMarch 7, 2013 and March 2, 2013, respective	vely; and	
Application Insert Name of Assignee	WHEREAS, TECHTONIC PTY LTD		
Insert Address of Assignce	of 29 Coopers Camp Road, Bardon QLD 4065, A	AUSTRALIA	
CHECK BOX IF APPROPRIATE		assigns (hereinafter designated as the Assignee) is terest in and to said invention and in and to any Letter ed States of America and	
	and transferred, and by these presents does sell, exclusive right to the said invention in the United possessions and the entire right, title and interest	nsideration, the undersigned has (have) sold, assigned, assign and transfer unto said Assignees the full anced States of America, its territories, dependencies and in and to any and all Letters Patent(s) which may be its territories, dependencies and possessions, and if the nuntries;	
	and to any and all divisions, reissues, continuation terms for which the same may be granted.	tions, conversions and extensions thereof for the ful	

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Birch, Stewart, Kolasch & Birch, LLP

DRN/slb

PATENT REEL: 042663 FRAME: 0611

Attorney Docket No. 6466-0101PUST

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	6/6/17	Name of Inventor 3 Bon_
		(signature) Lachariah BirNI AMIN
	011-117	
Date	31/5/11	Name of Inventor
	The state of the s	(signature) Colin Robert SMITH

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