

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3271206

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY AGREEMENT
<b>SEQUENCE:</b>	1

**CONVEYING PARTY DATA**

Name	Execution Date
HANSON PIPE & PRECAST LLC	03/13/2015
HANSON PRESSURE PIPE, INC.	03/13/2015

**RECEIVING PARTY DATA**

<b>Name:</b>	CREDIT SUISSE AG, AS ADMINISTRATIVE AGENT
<b>Street Address:</b>	11 MADISON AVENUE
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10010

**PROPERTY NUMBERS Total: 12**

Property Type	Number
Patent Number:	5626289
Patent Number:	5988519
Patent Number:	7118137
Patent Number:	7429323
Application Number:	14063345
Application Number:	14206154
Patent Number:	6939077
Patent Number:	7942015
Patent Number:	7168884
Patent Number:	8834065
PCT Number:	US2013066770
PCT Number:	US2014025576

**CORRESPONDENCE DATA**

Fax Number: (866)826-5420

*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.*

Phone: 301-638-0511

Email: ipresearchplus@comcast.net

**Correspondent Name:** IP RESEARCH PLUS, INC.  
**Address Line 1:** 21 TADCASTER CIRCLE  
**Address Line 2:** ATTN: PENELOPE J.A. AGODOA  
**Address Line 4:** WALDORF, MARYLAND 20602

**ATTORNEY DOCKET NUMBER:** CRS140008

**NAME OF SUBMITTER:** PENELOPE J.A. AGODOA

**SIGNATURE:** /pja/

**DATE SIGNED:** 03/18/2015

**Total Attachments: 20**

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**SENIOR LIEN INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of March 13, 2015 (as amended, restated, amended and restated, supplemented or otherwise modified or replaced from time to time, this "IP Security Agreement"), is made by each of the signatories hereto (collectively, the "Grantors") in favor of Credit Suisse AG, as administrative agent and collateral agent (together with its successors in such capacity, the "Administrative Agent") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, LSF9 Concrete Ltd, a company incorporated under the laws of the Bailiwick of Jersey ("Jersey") with registered number 117753 (including its permitted successors, "Holdings"), LSF9 Concrete Holdings Ltd, a company incorporated under the laws of Jersey with registered number 117752 (including its permitted successors, "Mid-Holdings"), and Stardust Finance Holdings, Inc., a Delaware corporation (including its permitted successors, the "Borrower") have entered into a Senior Lien Term Loan Credit Agreement, dated as of March 13, 2015 (as amended, restated, amended and restated, supplemented or otherwise modified or replaced from time to time, the "Credit Agreement"), with the several banks and other financial institutions or entities from time to time party thereto as lenders and the Administrative Agent. Capitalized terms used and not defined herein have the meanings given such terms in the Credit Agreement.

WHEREAS, it is a condition precedent to the obligation of the Lenders to make their respective extensions of credit to the Borrower under the Credit Agreement that the Grantors shall have executed and delivered that certain Senior Lien Guarantee and Collateral Agreement, dated as of March 13, 2015, in favor of the Administrative Agent (as amended, restated, amended and restated, supplemented or otherwise modified or replaced from time to time, the "Guarantee and Collateral Agreement").

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantors have granted to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in all of the Grantors' right, title, and interest in and to certain Collateral, including certain of their Copyrights, Trademarks and Patents and have agreed as a condition thereof to execute this IP Security Agreement with respect to certain of their Copyrights, Trademarks and Patents in order to record the security interests granted therein with the United States Copyright Office, United States Patent and Trademark Office or Canadian Intellectual Property Office, as applicable (or any successor office or other applicable government registry).

NOW, THEREFORE, in consideration of the above premises, the Grantors hereby agree with the Administrative Agent, for the ratable benefit of the Secured Parties, as follows:

**SECTION 1 Grant of Security.** Each Grantor hereby grants to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in all of such Grantor's right, title and interest in and to the following (the "IP Collateral"), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of such Grantor's Obligations (as defined in the Guarantee and Collateral Agreement):

(a) (i) all United States and foreign copyrights, whether or not the underlying works of authorship have been published and whether as author, assignee, transferee or otherwise, including but not limited to copyrights in software and databases, all Mask Works (as defined in 17 U.S.C. 901 of the U.S. Copyright Act) and all works of authorship, all right, title and interest to make and exploit all derivative works based on or adopted from works covered by such copyrights, and all copyright registrations, copyright applications, mask works registrations and mask works applications, and any renewals or extensions thereof, including each registration and application identified in Schedule 1, and (ii) the rights to print, publish and distribute any of the foregoing (“Copyrights”);

(b) all Copyright Licenses (as defined in the Guarantee and Collateral Agreement), to the extent such Grantor is not the granting party, including any of the foregoing identified in Schedule 1;

(c) (i) the right to sue or otherwise recover for any and all past, present and future Infringements (as defined in the Guarantee and Collateral Agreement) and misappropriations of any of the property described in (a) and (b) above, and (ii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect to any of the property described in (a) and (b) above (the items described in (a), (b) and (c), collectively, the “Copyright Collateral”);

(d) (i) all United States, state and foreign trademarks, service marks, trade names, corporate names, company names, business names, fictitious business names, trade dress, trade styles, logos, or other indicia of origin or source identification, Internet domain names, trademark and service mark registrations, designs and general intangibles of like nature and applications for trademark or service mark registrations and any renewals thereof, including each registration and application identified in Schedule 2 (but excluding in all cases all intent-to-use United States trademark applications for which an amendment to allege use or statement of use has not been filed under 15 U.S.C. § 1051(c) or 15 U.S.C. § 1051(d), respectively, or if filed, has not been deemed in conformance with 15 U.S.C. § 1051(a) or examined and accepted, respectively, by the United States Patent and Trademark Office provided that upon such filing and acceptance, such intent-to-use applications shall be included in the definition of Trademarks) and (ii) the goodwill of the business connected with the use of, and symbolized by, each of the above (collectively, the “Trademarks”);

(e) all Trademark Licenses (as defined in the Guarantee and Collateral Agreement), to the extent such Grantor is not the granting party, including any of the foregoing identified in Schedule 2;

(f) (i) the right to sue or otherwise recover for any and all past, present and future Infringements (as defined in the Guarantee and Collateral Agreement) and misappropriations of any of the property described in (d) and (e) above, and (ii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect to any of the property described in (d) and (e) above (items described in clauses (d), (e) and (f), collectively, the “Trademark Collateral”);

(g) (i) all United States and foreign patents, patent applications and patentable inventions, including each issued patent and patent application identified in Schedule 3, all certificates of invention or similar property rights and all registrations, recordings and pending applications thereof, (ii) all inventions and improvements described and claimed therein and (iii) all reissues, divisions, reexaminations, continuations, continuations-in-part, substitutes, renewals, and extensions thereof, all improvements thereon (collectively, the “Patents”);

(h) all Patent Licenses (as defined in the Guarantee and Collateral Agreement), to the extent such Grantor is not the granting party, including any of the foregoing identified in Schedule 3; and

(i) (i) the right to sue or otherwise recover for any and all past, present and future Infringements (as defined in the Guarantee and Collateral Agreement) and misappropriations of any of the property described in (g) and (h) above, and (ii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect to any of the property described in (g) and (h) above (items described in (f), (g) and (h), collectively, the “Patent Collateral”).

SECTION 2 Excluded Assets. Notwithstanding anything to the contrary in this IP Security Agreement, none of the Excluded Assets shall constitute IP Collateral.

SECTION 3 Recordation. Each Grantor authorizes and requests that the Register of Copyrights and Commissioner of Patents and Trademarks, as applicable, and any other applicable United States or foreign government officer record this IP Security Agreement.

SECTION 4 Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts (including by telecopy or other electronic transmission), each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5 GOVERNING LAW. THIS IP SECURITY AGREEMENT AND ANY CLAIM, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS IP SECURITY AGREEMENT AND THE TRANSACTIONS CONTEMPLATED HEREBY SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

SECTION 6 Conflict Provision. This IP Security Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Guarantee and Collateral Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this IP Security Agreement are in conflict with the Guarantee and Collateral Agreement or the Credit Agreement, the provisions of the Guarantee and Collateral Agreement or the Credit Agreement, as applicable, shall govern.


**SECTION 7 Senior/Junior Intercreditor Agreement and ABL Intercreditor Agreement Govern.** Notwithstanding anything herein to the contrary, the Liens and security interests granted to the Administrative Agent, for the benefit of the Secured Parties pursuant to this Agreement, and the exercise of any right or remedy by the Administrative Agent and the other Secured Parties hereunder, in each case, with respect to the Collateral and Liens securing any Junior Lien Obligations and/or any ABL Obligations are subject to the provisions of the Senior/Junior Intercreditor Agreement and/or the ABL Intercreditor Agreement, as applicable. In the event of any conflict or inconsistency between the provisions of the Senior/Junior Intercreditor Agreement or the ABL Intercreditor Agreement, as applicable, and this Agreement with respect to the Collateral and Liens securing any Junior Lien Obligations or ABL Obligations, as applicable, the provisions of the Senior/Junior Intercreditor Agreement or the ABL Intercreditor Agreement, as applicable, shall prevail. As used in this Section 7, (x) “Junior Lien Obligations” shall have the meaning given to such term in the Senior/Junior Intercreditor Agreement and (y) “ABL Obligations” shall have the meaning given to such term in the ABL Intercreditor Agreement.

**SECTION 8 Notice.** Each party to this IP Security Agreement irrevocably consents to service of process in the manner provided for notices in Section 9.2 of the Guarantee and Collateral Agreement. Nothing in this IP Security Agreement or any other Loan Document will affect the right of any party to this Agreement to serve process in any other manner permitted by law.

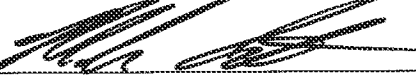
*[signature pages follow]*

IN WITNESS WHEREOF, each of the undersigned has caused this IP Security Agreement to be duly executed and delivered as of the date first above written.

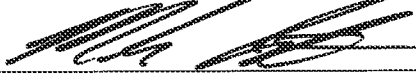
HANSON BRICK AMERICA, INC.

By:   
Name: Mark Conte  
Title: Vice President and Chief Financial Officer

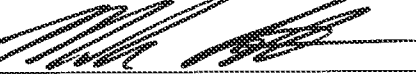
HANSON BRICK EAST, LLC

By:   
Name: Mark Conte  
Title: Vice President and Chief Financial Officer


HANSON PIPE & PRECAST LLC

By:   
Name: Mark Conte  
Title: Vice President and Chief Financial Officer

HANSON PRESSURE PIPE, INC.

By:   
Name: Mark Conte  
Title: Vice President and Chief Financial Officer

HANSON PIPE & PRECAST, LTD.

By:   
Name: Mark Conte  
Title: Vice President and Chief Financial Officer

HANSON BUILDING PRODUCTS LIMITED

By: 

Name:

Title: Director

[Senior Lien IP Security Agreement]

**PATENT**  
**REEL: 035223 FRAME: 0345**



CREDIT SUISSE AG, CAYMAN  
ISLANDS BRANCH,  
as Administrative Agent

By:  \_\_\_\_\_

Name: \_\_\_\_\_  
Title: MICHAEL SPAIGHT  
AUTHORIZED SIGNATORY

By:  \_\_\_\_\_

Name: \_\_\_\_\_  
Title: WHITNEY GASTON  
AUTHORIZED SIGNATORY

[Signature Page – Senior Lien IP Security Agreement]

PATENT  
REEL: 035223 FRAME: 0346

## COPYRIGHTS

## United States Copyright:

<u>Owner</u>	<u>Copyright</u>	<u>Registration No.</u>
U.S. Brick, Inc. (now known as Hanson Brick America, Inc.)	US Brick Systems	TX0002123509 (July 27, 1987)
U.S. Brick, Inc. (now known as Hanson Brick America, Inc.)	Translot	TX0002123510 (July 27, 1987)

## Canadian Copyright:

<u>Owner</u>	<u>Copyright</u>	<u>Registration No.</u>
U.S. Brick, Inc. (now known as Hanson Brick America, Inc.)	US BRICK SYSTEMS	362932 (August 5, 1987)

## TRADEMARKS

United States Trademarks:




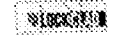
<u>Owner</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
Hanson Pipe & Products, Inc. (now known as Hanson Pipe & Precast LLC)	CEN-VI-RO	0993611	September 24, 2014; grace period ends March 24, 2015
Price Brothers Company (now known as Hanson Pressure Pipe, Inc.)	STRESS-TITE	1218861	Expired
Price Brothers Company (now known as Hanson Pressure Pipe, Inc.)	SNAP RING	1637384	March 12, 2021
Hanson Pipe & Products Canada, Inc. (now known as Hanson Pipe & Precast, Ltd.)	LOC PVC	1759139	Expired
Hanson Pipe & Products Northwest, Inc. (now known as Hanson Pipe & Precast LLC)	PREMIER	1855776	September 27, 2014; grace period ends March 27, 2015
Hanson Brick East, LLC	VERSATHIN	4074134	Declaration of Use due December 20, 2017
Hanson Pipe & Precast LLC	CROWNSPAN (Applied for on October 28, 2014)	86436671	N/A
U.S. Brick, Inc. (now known as Hanson Brick America, Inc.)	US BRICK	1610119	Expired
U.S. Brick, Inc. (now known as Hanson Brick America, Inc.)	US BRICK	1383394	February 18, 2016


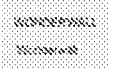
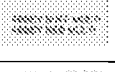

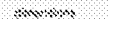
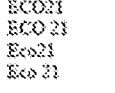
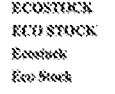
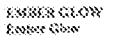






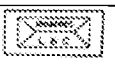
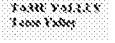
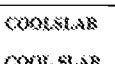
Canadian Trademarks:

<u>Owner</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
Hanson Brick Ltd./Briques Hanson Ltée	P E	TMA101195	August 19, 2015
Hanson Brick Ltd./Briques Hanson Ltée	SEIGNIORY	TMA290207	Expired
Hanson Brick Ltd./Briques Hanson Ltée	RAFFAELLO	TMA291718	Expired
Hanson Brick Ltd./Briques Hanson Ltée	THE REAL MCCOY	TMA385310	May 31, 2021
Hanson Brick Ltd./Briques Hanson Ltée	MONTREAL TERRA COTTA MTC DESIGN	TMA424861	March 11, 2024
Hanson Pipe & Precast LLC	PREMIER	TMA475952	May 8, 2027
Hanson Brick Ltd.	CANADA BRICK & DESIGN	TMA622425	October 14, 2019
Hanson Brick Ltd.	ARCS & DOTS DESIGN	TMA622426	October 14, 2019
Hanson Pipe & Products Canada, Inc. (now known as Hanson Pipe & Precast, Ltd.)	QUICKSPAN	TMA645991	August 18, 2020
Hanson Pipe & Precast, Ltd.	QUICKHEADWALL	TMA712762	April 24, 2023
Hanson Conduite Sous Pression Inc. (English Name: Hanson Pressure Pipe Inc.)	HOLDFAST	TMA278408	March 31, 2028
Hanson Conduite Sous Pression Inc. (English Name: Hanson Pressure Pipe Inc.)	HYPRESCON	TMA101493	September 23, 2015
Hanson Conduite Sous Pression Inc. (English Name: Hanson Pressure Pipe Inc.)	HIPRESCON	TMDA050365	September 5, 2015

HBP Trademarks:

<u>Country</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
Canada	INBITEX	TMA650803	August 3, 2024
Canada	SC INTERGRID	TMA735811	March 5, 2024
Canada	SC MEMBRANE	TMA767612	May 21, 2025
Community Trade Mark		589325	July 21, 2017
Community Trade Mark	AQUAFLOW	005 650 924	January 31, 2017
Community Trade Mark	AQUAFLOW THERMAPAVE	007 473 572	December 17, 2018
Community Trade Mark	FLETTON [WORD]	327759	July 12, 2016
Community Trade Mark	FORMPAVE	001 539 519	March 31, 2020
Community Trade Mark	FORMPAVE AQUAFLOW	007 560 279	January 29, 2019
Community Trade Mark	INBITEX	003 956 224	August 31, 2014
Community Trade Mark	SC INTERGRID	006 358 154	October 12, 2017
Community Trade Mark	SC MEMBRANE	006 358 097	October 12, 2017
Community Trade Mark	OMNIA	011578481	February 15, 2023
Guernsey	AQUAFLOW	5384 <sup>#</sup>	April 19, 2020
Ireland		117238	July 30, 2016
Ireland	THERMALITE [WORD]	94330	November 18, 2018
Ireland	THERMALITE FLOORBLOCK [WORDS]	146503	October 31, 2018
Ireland	OMNI <sup>#</sup>	225345	November 15, 2020
Australia	SC INTERGRID <sup>#</sup>	1210638	November 16, 2017
Australia	SC MEMBRANE <sup>#</sup>	1210644	November 16,

<u>Country</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
			2017
Australia	INBITEX#	1015536	Expired (record indicates renewal possible)
New Zealand	FORMPAVE#	609482	March 1, 2017
Norway	AQUAFLOW THERMAPAVE#	251985	August 13, 2019
Norway	FORMPAVE AQUAFLOW#	251972	August 13, 2019
Norway	INBITEX#	250490	April 2, 2019
Norway	SC INTERGRID#	250489	April 2, 2019
Norway	SC MEMBRANE	251986	August 13, 2019
South Africa	AQUAFLOW	2005/06803	April 7, 2015
South Africa	INBITEX	2004/13237	August 3, 2014 (pending application, renewal required upon registration)
South Africa	SC INTERGRID	2010/11898	June 3, 2020
South Africa	SC MEMBRANE	2010/11897	June 3, 2020
South Korea	OMNIA [WORD]	4006089010000	February 18, 2015
United Arab Emirates	AQUAFLOW	109091	November 27, 2018
United Arab Emirates	INBITEX	109090	November 27, 2018
United Arab Emirates	SC INTERGRID	130973	November 27, 2018
United Kingdom		2464555	August 17, 2017
United Kingdom		1246942	July 25, 2016
United Kingdom		2249394	October 19, 2020
United Kingdom		2106517	July 29, 2016

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United Kingdom		2121969	January 23, 2017
United Kingdom		2470075	October 19, 2017
United Kingdom		2465480	August 29, 2017
United Kingdom		2539580	February 19, 2020
United Kingdom		2556012	August 16, 2020
United Kingdom		2539287	February 16, 2020
United Kingdom		2539288	February 16, 2020
United Kingdom		2539704	February 19, 2020
United Kingdom		1363184	November 2, 2015
United Kingdom		1363185	November 2, 2015
United Kingdom		1280188	September 24, 2017
United Kingdom		1449326	November 27, 2017
United Kingdom		1354689	October 31, 2024
United Kingdom		1479339	October 31, 2024
United Kingdom		468911	April 12, 2016
United Kingdom		2559623	September 22, 2020
United Kingdom		2540356	February 26, 2020

<u>Country</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
United Kingdom	ABBEY [WORD]	2465478	August 29, 2017
United Kingdom	AEROBLOCK [WORD]	1048057	June 13, 2016
United Kingdom	AQUAFLOW	2 230 017	April 19, 2020
United Kingdom	AQUAFLOW THERMAPAVE	2 491 822	July 4, 2018
United Kingdom	AQUAPAVE	2 459 086	June 21, 2017
United Kingdom	AQUASETT	2 294 490	March 5, 2022
United Kingdom	AQUASLAB	2 284 547	November 2, 2021
United Kingdom	ARMITAGE BRICK [WORDS]	2371470	August 25, 2024
United Kingdom	BUTTERLEY [WORD]	1280187	September 24, 2017
United Kingdom	CONBLOC [WORD]	1066003	July 21, 2017
United Kingdom	CRADLEY [WORD]	2464546	August 17, 2017
United Kingdom	FARMSTEAD [WORD]	2465464	August 29, 2017
United Kingdom	FARMSTEAD ANTIQUE [WORDS]	2465467	August 29, 2017
United Kingdom	FASTBRICK [WORD]	2635441	September 20, 2022
United Kingdom	INBITEX	2 357 894	March 9, 2024
United Kingdom	JETFLOOR [WORD]	1144539	November 25, 2021
United Kingdom	JETFLOOR PLUS [WORDS]	1198995	July 5, 2024
United Kingdom	JETFLOOR SUPER [WORDS]	1198996	July 5, 2024
United Kingdom	KIRBY [WORD]	2465475	August 29, 2017
United Kingdom	KIRBY RED MULTI [WORDS]	2465476	August 29, 2017
United Kingdom	LONDON BRICK [WORDS]	1354869	October 31, 2024
United Kingdom	MALLORY [WORD]	2465471	August 29, 2017
United Kingdom	MALLORY BUFF [WORDS]	2465465	August 29, 2017
United Kingdom	MOSEDALE [WORD]	2486050	April 26, 2018
United Kingdom	NORI [WORD]	519121	January 1, 2021
United Kingdom	NORI [WORD]	1291436	October 30, 2017
United Kingdom	OAST [WORD]	2465472	August 29, 2017
United Kingdom	OAST HOUSE RED MULTI [WORDS]	2465474	August 29, 2017
United Kingdom	“PHORPRES”	291828	April 4, 2015



<u>Country</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
United Kingdom	PSI BLOCK [WORDS]	2636435	September 28, 2022
United Kingdom	RED BANK [WORDS]	1419728	April 4, 2017
United Kingdom	SC INTERGRID	2 408 408	December 7, 2015
United Kingdom	SC MEMBRANE	2 459 302	June 22, 2017
United Kingdom	SUPAPAVE CLASSIC [WORDS]	2378870	November 24, 2024
United Kingdom	SUPAPAVE CONQUEST [WORDS]	2378869	November 24, 2024
United Kingdom	SUPAPAVE VANTAGE [WORDS]	2378871	November 24, 2024
United Kingdom	THERMALITE [WORD]	908447	April 21, 2022
United Kingdom	THERMALITE [WORD]	3028374	October 29, 2023
United Kingdom	THERMALITE FLOORBLOCK [WORDS]	1453959	January 25, 2018
United Kingdom	THERMALITE SHIELD [WORDS]	1244914	June 27, 2016
United Kingdom	THERMALITE TRENCHBLOCK [WORDS]	1377887	March 21, 2016
United Kingdom	THERMALITE WHOLE WALL [WORDS]	2301278	May 23, 2022
United Kingdom	TRENCHBLOCK [WORD]	2338250	July 21, 2023
United Kingdom	TURBO BLOCK [WORDS]	1159816	August 20, 2022
United Kingdom	VERTICLAD [WORD]	2287571	December 6, 2021
United Kingdom	WILNECOTE BRICK	2042069	October 19, 2015
United Kingdom	WONDERWALL [WORD]	2242426	August 12, 2020
United Kingdom	WOODSIDE [WORD]	2465469	August 29, 2017
United Kingdom	WOODSIDE MIXTURE [WORDS]	2465470	August 29, 2017
United Kingdom	OMNI	2105446	July 18, 2016
United Kingdom	OMNIA	744183	July 7, 2024
United Kingdom	OMNIA	743734	June 24, 2024
United Kingdom	OMNICORE	1445460	October 24, 2017
United Kingdom	OMNIDEC	1059876	March 8, 2017
United Kingdom	OMNIQUICK	1445463	October 24, 2017

<u>Country</u>	<u>Trade Mark</u>	<u>Registration No.</u>	<u>Expiration Date, if Applicable</u>
United States of America	INBITEX	3 020 247	November 29, 2015
United States of America	SC INTERGRID	3 734 716	January 5, 2020
United States of America	SC MEMBRANE	3 556 228	January 6, 2019

Note: Transfer and recordal of assignment from Hanson Packed Products Limited (“HPPL”) to HBP in process for registrations marked with hash sign (#)

## PATENTS

## United States Patents:

<b>Registered Owner</b>	<b>Title</b>	<b>Registration or Application Number</b>	<b>Expiration Date (if applicable)</b>
Hanson Pipe & Products Northwest, Inc. (now known as Hanson Pipe & Precast LLC)	Precast Concrete Railroad Crossing and Method for Making	5,626,289	August 25, 2015
Hanson Pipe & Products Northwest, Inc. (now known as Hanson Pipe & Precast LLC)	Precast Concrete Curved Grade Crossing with Restraining Rail	5,988,519	November 18, 2017
Price Brothers Company (now known as Hanson Pressure Pipe, Inc.)	Testable pipe joint	7,118,137	March 3, 2023 (+51 days)
Price Brothers Company (now known as Hanson Pressure Pipe, Inc.)	Water treatment system and pressure pipe therefor	7,429,323	April 27, 2025 (+580 days)
Hanson Pipe & Precast LLC	<u>APPLICATION</u> Fiber-Reinforced Concrete and Compositions for Forming Concrete Applied for on October 25, 2013.	Application No. 14/063,345	N/A
Hanson Pipe & Precast LLC	<u>APPLICATION</u> Precast Stormwater Inlet Filter and Trap Applied for on March 12, 2014.	Application No. 14/206,154	N/A

Canadian Patents:

<b>Registered Owner</b>	<b>Title</b>	<b>Registration or Application Number</b>	<b>Expiration Date (if applicable)</b>
Hanson Pipe & Products Northwest, Inc. (which is now known as Hanson Pipe & Precast LLC)	Method and Apparatus for Electrically Isolating a Rail in a Precast Concrete Grade Crossing	2,180,652	January 5, 2015

Hanson Building Products Ltd. (“HBP”) Patents

<b><u>Country</u></b>	<b><u>Patent</u></b>	<b><u>Application / Registration No.</u></b>	<b><u>Expiration</u></b>
Belgium	Paving System with Channel Taper BlockP	1095189 <sup>##</sup>	June 10, 2019
Belgium	Reinforced Sub-Base	1373640 <sup>##</sup>	December 28, 2021
Canada	Paving Block	2334571	June 10, 2019
Canada	A Water Detention System Incorporating a Composite Drainage Membrane	2597382 (Patent Application – not yet issued)	N/A
Canada	A Reinforced Permeable Paving Structure	2431629	December 28, 2021
Canada	Water Sump Structure	2557220	June 8, 2025
Germany (EP)	Heat Pump Sump	1769199	August 3, 2011
Germany (EP)	Paving System with Channel Taper Block	1095189	June 10, 2019
Germany (EP)	Reinforced Sub-Base	1373640	December 28, 2021
Guernsey	Paving System with Channel Taper Block	2338969 <sup>##</sup>	June 11, 2019
Ireland (EP)	Paving System with Channel Taper Block	1095189	June 10, 2019
Ireland (EP)	Reinforced Sub-Base	1373640	December 28, 2021
Jersey	Paving System with Channel Taper Block	P688 <sup>##</sup>	June 11, 2019
Netherlands (EP)	Paving System with Channel Taper Block	1095189 <sup>##</sup>	June 10, 2019
Netherlands (EP)	Reinforced Sub-Base	1373640 <sup>##</sup>	December 28, 2021
South Africa	Heat Pump Sump	2006/07351 <sup>##</sup>	June 7, 2025
South Africa	One-Way Geotextile Evaporation Control System	2007/07217 <sup>##</sup>	February 9, 2026

<b><u>Country</u></b>	<b><u>Patent</u></b>	<b><u>Application / Registration No.</u></b>	<b><u>Expiration</u></b>
South Africa	Reinforced Sub-Base	2003/4637 <sup>##</sup>	December 28, 2021
United Kingdom	Jetfloor Eco+ floor assembly	2499230	February 8, 2032
United Kingdom	Building block support panel	2363137	February 7, 2020
United Kingdom	Roofing system and components thereof	2320510	December 19, 2016
United Kingdom	Gas flue system	2375161	April 3, 2022
United Kingdom	Gas flue system	2382130	November 3, 2022
United Kingdom	Clayware wall cladding	2321476	January 27, 2017
United Kingdom	Clayware wall cladding	2320038	December 6, 2016
United Kingdom	Clayware wall cladding	2324549	April 25, 2017
United Kingdom	Clayware wall cladding	2328958	September 4, 2017
United Kingdom	Clayware wall cladding	2320263	December 6, 2016
United Kingdom	Improvements relating to tiling	2321069	January 10, 2017
United Kingdom	Improvements in or relating to cladding systems	2414029	January 27, 2023
United Kingdom	Improvements in or relating to cladding systems	2384501	January 26, 2023
United Kingdom	Processing of pulverised fuel ash	2436024	September 14, 2025
United Kingdom	Paving System with Channel Taper Block	2338969	June 11, 2019
United Kingdom (EP)	Heat Pump Sump	1769199	June 7, 2025
United Kingdom (EP)	Reinforced Sub-Base	1373640	December 28, 2021
United States of America	Paving System with Channel Taper Block	6939077	June 10, 2019
United States of America	Heat Pump Sump	7942015	June 7, 2025
United States of America	Reinforced Sub-Base	7168884	December 28, 2021
United States of America	A Water Detention System Incorporating a Composite Draining Membrane	8,834,065	July 14, 2028
PCT Application	Fiber-Reinforced Concrete And Compositions For Forming Concrete	13/66770	N/A
PCT Application	Precast Stormwater Inlet Filter And Trap	14/25576	N/A

<b><u>Country</u></b>	<b><u>Registered Design</u></b>	<b><u>Registration No.</u></b>	<b><u>Expiration</u></b>
United Kingdom	Facing brick	2021050	February 18, 2017
United Kingdom	A roof tile	2099851	February 27, 2026
United Kingdom	Flue throat unit	2021877	March 24, 2017

Note: The registration of patents marked with the double hash sign (##) is in the process of being assigned from HPPL to HBP.