PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI821523

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	PATENT SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Summit Materials, Inc.	02/10/2025
Contech Engineered Solutions LLC	02/10/2025
Keystone Retaining Wall Systems LLC	02/10/2025
Pavestone, LLC	02/10/2025
United States Pipe and Foundry Company LLC	02/10/2025

RECEIVING PARTY DATA

Company Name: WELLS FARGO BANK, NATIONAL ASSOCIATION, as Agent		
Street Address:	1100 Abernathy Road	
Internal Address:	Suite 1600	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30328	

PROPERTY NUMBERS Total: 35

Property Type	Number
Application Number:	18817047
Application Number:	18399856
Application Number:	63645504
Application Number:	18771163
Application Number:	18076923
Application Number:	18170378
Application Number:	18815224
Application Number:	17236109
Application Number:	18055102
Application Number:	29858528
Application Number:	29781080
Application Number:	29781088
Application Number:	18618457
Application Number:	18947713
Application Number:	17949122

PATENT

REEL: 070203 FRAME: 0158 509025352

Property Type	Number
Application Number:	17014847
Application Number:	29858525
Application Number:	17157285
Application Number:	29799372
Application Number:	18096229
Application Number:	17346785
Application Number:	29799369
Application Number:	29796278
Application Number:	29796274
Application Number:	29796271
Application Number:	29796265
Application Number:	29796261
Application Number:	18120741
Application Number:	29819307
Application Number:	17220623
Application Number:	17201404
Application Number:	17737839
Application Number:	17690541
Application Number:	17373145
Application Number:	17490912

CORRESPONDENCE DATA

Fax Number: 2122944700

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: 2122946635

Email: dkumar@winston.com
Correspondent Name: Mary Katherine Kulback
Address Line 1: 35 W. Wacker Drive

Address Line 4: Chicago, ILLINOIS 60601-9703

ATTORNEY DOCKET NUMBER:	150074-7076 PSA -WF
NAME OF SUBMITTER:	Deomattie Kumar
SIGNATURE:	/Deomattie Kumar/
DATE SIGNED:	02/12/2025

Total Attachments: 9

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PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT (this "Patent Security Agreement") is made this 10th day of February, 2025, by and among the Grantors listed on the signature pages hereof (collectively, jointly and severally, "Grantors" and each individually, a "Grantor"), and WELLS FARGO BANK, NATIONAL ASSOCIATION, a national banking association ("Wells Fargo"), in its capacity as agent for each member of the Lender Group and the Bank Product Providers (in such capacity, together with its successors and assigns in such capacity, "Agent").

WITNESSETH:

WHEREAS, pursuant to that certain Amended and Restated Credit Agreement dated as of November 15, 2016 (as amended, restated, amended and restated, supplemented, or otherwise modified from time to time, the "Credit Agreement") by and among QUIKRETE Holdings, Inc. (the "Company" or the "US Borrower"), QUIKRETE Canada Holdings, Limited (the "Canadian Borrower" and, together with the US Borrower, are referred to hereinafter each individually as a "Borrower", and collectively, as the "Borrowers"), the lenders party thereto as "Lenders" (each of such Lenders, together with its successors and assigns, is referred to hereinafter as a "Lender") and Agent, the Lender Group has agreed to make certain financial accommodations available to the Borrowers from time to time pursuant to the terms and conditions thereof; and

WHEREAS, the members of Lender Group and the Bank Product Providers are willing to make the financial accommodations to the Borrowers as provided for in the Credit Agreement, the other Loan Documents, and the Bank Product Agreements, but only upon the condition, among others, that the Grantors shall have executed and delivered to Agent, for the benefit of the Lender Group and the Bank Product Providers, that certain Amended and Restated Guaranty and Security Agreement (US Credit Parties), dated as of November 15, 2016 (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, amended and restated, supplemented or otherwise modified, the "Guaranty and Security Agreement"); and

WHEREAS, pursuant to the Guaranty and Security Agreement, Grantors are required to execute and deliver to Agent, for the benefit of the Lender Group and the Bank Product Providers, this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor hereby agrees as follows:

- 1. <u>DEFINED TERMS</u>. All initially capitalized terms used but not otherwise defined herein have the meanings given to them in the Guaranty and Security Agreement or, if not defined therein, in the Credit Agreement, and this Patent Security Agreement shall be subject to the rules of construction set forth in <u>Section 1(b)</u> of the Guaranty and Security Agreement, which rules of construction are incorporated herein by this reference, *mutatis mutandis*.
- 2. <u>GRANT OF SECURITY INTEREST IN PATENT COLLATERAL</u>. Each Grantor hereby unconditionally grants, assigns, and pledges to Agent, for the benefit of each member of the Lender Group and each of the Bank Product Providers, to secure the Secured Obligations, a continuing security interest (referred to in this Patent Security Agreement as the "<u>Security Interest</u>") in all of such Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired or arising and wherever located (collectively, the "<u>Patent Collateral</u>"):

all patentable inventions and designs, all United States, foreign, and multinational patents, certificates of invention, and similar industrial property rights, and applications for any of the foregoing, including without limitation:

- (i) each patent and patent application listed in Schedule I attached hereto,
- (ii) all reissues, substitutes, divisions, continuations, continuations-in-part, extensions, renewals, and reexaminations thereof,
 - (iii) all inventions and improvements described and claimed therein,
- (iv) all rights to sue or otherwise recover for any past, present and future infringement or other violation thereof,
- (v) all Proceeds of the foregoing, including, without limitation, license fees, royalties, income, payments, claims, damages, and proceeds of suit now or hereafter due and/or payable with respect thereto, income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto, and
 - (vi) all other rights of any accruing thereunder or pertaining thereto throughout the world.
- 3. <u>SECURITY FOR SECURED OBLIGATIONS</u>. This Patent Security Agreement and the Security Interest created hereby secures the payment and performance of the Secured Obligations, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Patent Security Agreement secures the payment of all amounts which constitute part of the Secured Obligations and would be owed by Grantors, or any of them, to Agent, the other members of the Lender Group, the Bank Product Providers or any of them, whether or not they are unenforceable or not allowable due to the existence of an Insolvency Proceeding involving any Grantor.
- 4. <u>SECURITY AGREEMENT</u>. The Security Interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interests granted to Agent, for the benefit of the Lender Group and the Bank Product Providers, pursuant to the Guaranty and Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of Agent with respect to the Security Interest in the Patent Collateral made and granted hereby are more fully set forth in the Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. To the extent there is any inconsistency between this Patent Security Agreement and the Guaranty and Security Agreement, the Guaranty and Security Agreement shall control.
- 5. <u>COUNTERPARTS</u>. This Patent Security Agreement is a Loan Document. This Patent Security Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same Patent Security Agreement. Delivery of an executed counterpart of this Patent Security Agreement by telefacsimile or other electronic method of transmission shall be equally as effective as delivery of an original executed counterpart of this Patent Security Agreement by telefacsimile or other electronic method of transmission also shall deliver an original executed counterpart of this Patent Security Agreement but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this Patent Security Agreement.
- 6. <u>CHOICE OF LAW AND VENUE, JURY TRIAL WAIVER, AND JUDICIAL REFERENCE PROVISION</u>. THIS PATENT SECURITY AGREEMENT SHALL BE SUBJECT TO THE

PROVISIONS REGARDING CHOICE OF LAW AND VENUE, JURY TRIAL WAIVER, AND JUDICIAL REFERENCE SET FORTH IN <u>SECTION 29</u> OF THE GUARANTY AND SECURITY AGREEMENT, AND SUCH PROVISIONS ARE INCORPORATED HEREIN BY THIS REFERENCE, *MUTATIS MUTANDIS*.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have caused this Patent Security Agreement to be executed and delivered as of the day and year first above written.

GRANTORS:	SUMMIT MATERIALS, INC. CONTECH ENGINEERED SOLUTIONS LLC KEYSTONE RETAINING WALL SYSTEMS LLC PAVESTONE, LLC UNITED STATES PIPE AND FOUNDRY COMPANY, LLC
	By David T. Jours Name: David T. Jours Title: Chief Financial Officer
	ACCEPTED AND ACKNOWLEDGED BY:
AGENT:	WELLS FARGO BANK, NATIONAL ASSOCIATION, a national banking association
	By: Name: Title:

IN WITNESS WHEREOF, the parties hereto have caused this Patent Security Agreement to be executed and delivered as of the day and year first above written.

GRANTORS:	SUMMIT MATERIALS, INC. CONTECH ENGINEERED SOLUTIONS LLC KEYSTONE RETAINING WALL SYSTEMS LLC PAVESTONE, LLC UNITED STATES PIPE AND FOUNDRY COMPANY, LLC
	By: Name: David T. Jones Title: Chief Financial Officer
	ACCEPTED AND ACKNOWLEDGED BY:
AGENT:	WELLS FARGO BANK, NATIONAL ASSOCIATION, a national banking association
	By: Jose Escalante Name: Jose Escalante Title: Authorized Signer

SCHEDULE I

to

PATENT SECURITY AGREEMENT

Patents and Patent Applications

Registered Owner	Title	Application No.	Application Date	Patent Number	Status
Summit	IMPROVED	18/817,047	8/27/2024		PENDING
Materials,	MONITORING OF				
Inc.	CEMENT				
,	PUMPING				
Contech	ADJUSTABLE	18399856	12/29/2023		PENDING
Engineered	SUPPORT				
Solutions	SYSTEMS FOR				
LLC	POURED				
	CONCRETE				
	STRUCTURES				
	AND RELATED				
	SYSTEMS AND				
	METHODS				
Contech	ENHANCED	63645504	5/10/2024		UNPUBLISHED
Engineered	SURFACE AREA				
Solutions	HYDRODYNAMIC				
LLC	SEPARATOR				
Contech	STABILIZED	18771163	7/12/2024		PUBLISHED
Engineered	DRAINAGE				
Solutions	LAYER AND				
LLC	EROSION				
	PREVENTION				
	SYSTEMS				
Contech	STORMWATER	18076923	12/7/2022		PUBLISHED
Engineered	COLLECTION				
Solutions	SYSTEM WITH				
LLC	FILTRATION,				
	RETENTION AND				
	IRRIGATION OF				
Contech	LIVE PLANTINGS STORMWATER	18170378	2/16/2023		PUBLISHED
	TREATMENT	181/03/8	2/10/2023		PUBLISHED
Engineered Solutions	DEVICE				
LLC	DEVICE				
Contech	STUBUP	18815224	8/26/2024		UNPUBLISHED
Engineered	ASSEMBLY AND	10013224	0/20/2024		ONFOBLISHED
Solutions	SYSTEM AND				
LLC	METHOD FOR				
LLC	BRINGING				
	UNDERGROUND				
	DUCT BANK				
	CONDUITS TO A				
	SITE SURFACE				
Contech	TRANSPARENT	17236109	4/21/2021	TBD	GRANTED
Engineered	OR				
Solutions	TRANSLUCENT				
LLC	PANEL SYSTEMS,				
	TANGE OTOTIONS,				

F					
	RELATED				
	SYSTEMS, AND				
	RELATED				
	METHODS				
Keystone	BLOCK, BLOCK	18055102	11/14/2022	11958211	GRANTED
Retaining	SYSTEM AND				
Wall Systems	METHOD OF				
LLC	MAKING A				
	BLOCK				
Keystone	LANDSCAPING	29858528	11/1/2022	D1036706	GRANTED
Retaining	BLOCK				
Wall Systems					
LLC					
Keystone	LANDSCAPING	29781080	4/28/2021	D1041034	GRANTED
Retaining	BLOCK				
Wall Systems					
LĹC					
Keystone	LANDSCAPING	29858528	11/1/2022	D1036706	GRANTED
Retaining	BLOCK				
Wall Systems					
LLC					
Keystone	LANDSCAPING	29781088	4/28/2021	D1036705	GRANTED
Retaining	BLOCK				
Wall Systems					
LLC					
Keystone	SEGMENTED	18618457	3/27/2024		PUBLISHED
Retaining	WALL AND				
Wall Systems	LANDSCAPING				
LLC	BLOCK SYSTEMS				
	WITH LUG				
	PROCESSES				
Keystone	SEGMENTED	18947713	11/14/2024		UNPUBLISHED
Retaining	WALL SYSTEMS				
Wall Systems					
LLC					
Keystone	SEGMENTED	17949122	9/20/2022		PUBLISHED
Retaining	WALL SYSTEMS				
Wall Systems	HAVING TAIL				
LLC	BLOCKS				
Keystone	VENTED	17014847	9/8/2020	12043424	GRANTED
Retaining	PACKAGING				
Wall Systems	ARRANGEMENT				
LLC	AND METHOD				
Keystone	WALL BLOCK	29858525	11/1/2022		UNPUBLISHED
Retaining	DESIGN				
Wall Systems					
LLC					
Pavestone,	ADJUSTABLE	17157285	1/25/2021	11554521	GRANTED
LLC	LOCATOR				
	RETAINING				
	WALL BLOCK				
	AND MOLD				
	APPARATUS				
Pavestone,	BLOCK	29799372	7/14/2021	D1015573	GRANTED
LLC					

Pavestone, LLC	MANUFACTURED RETAINING WALL BLOCK WITH IMPROVED FALSE JOINT	18096229	1/12/2023	12053911	GRANTED
Pavestone, LLC	MANUFACTURED RETAINING WALL BLOCK WITH IMPROVED FALSE JOINT	17346785	6/14/2021	11801622	GRANTED
Pavestone, LLC	PAVER	29799369	7/14/2021	D1021149	GRANTED
Pavestone, LLC	RANDOM LINEAR PAVING SLAB	29796278	6/23/2021	D959703	GRANTED
Pavestone, LLC	RANDOM LINEAR PAVING SLAB	29796274	6/23/2021	D959029	GRANTED
Pavestone, LLC	RANDOM LINEAR PAVING SLAB	29796271	6/23/2021	D959028	GRANTED
Pavestone, LLC	RANDOM LINEAR PAVING SLAB	29796265	6/23/2021	D959027	GRANTED
Pavestone, LLC	RANDOM LINEAR PAVING SLAB	29796261	6/23/2021	D959026	GRANTED
Pavestone, LLC	VENTED PACKAGING ARRANGEMENT AND METHOD	18120741	3/13/2023	12202636	GRANTED
Pavestone, LLC	WALL BLOCK	29819307	12/14/2021	D1037491	GRANTED
United States Pipe and Foundry Company LLC	COMPOUNDING LOCKING RING FOR PIPE JOINTS	17220623	4/1/2021	11892107	GRANTED
United States Pipe and Foundry Company, LLC	CONDUCTIVE INSERT FOR GASKET	17201404	3/15/2021	11940069	GRANTED
United States Pipe and Foundry Company, LLC	METHOD AND APPARATUS FOR ESTIMATING DIMENSIONAL UNIFORMITY OF CAST OBJECT	17737839	5/5/2022	11607723	GRANTED
United States Pipe and Foundry Company, LLC	METHOD AND APPARATUS FOR ESTIMATING DIMENSIONAL UNIFORMITY OF CAST OBJECT	17690541	3/9/2022	11491536	GRANTED

United States	METHOD AND	17373145	7/12/2021	11491535	GRANTED
Pipe and	APPARATUS FOR				
Foundry	ESTIMATING				
Company,	DIMENSIONAL				
LLC	UNIFORMITY OF				
	CAST OBJECT				
United States	METHOD AND	17490912	9/30/2021	11346811	GRANTED
Pipe and	APPARATUS FOR				
Foundry	IDENTIFYING				
Company,	DISCONTINUITY				
LLC	IN WALL OF				
	FERROUS				
	OBJECT				

RECORDED: 02/12/2025