503716281 03/01/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3762922

SUBMISSION TYPE:	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:	ASSIGNMENT					

#### **CONVEYING PARTY DATA**

Name	Execution Date				
DZS, LLC	03/01/2016				

## **RECEIVING PARTY DATA**

Name:	TEXTILE FLOORING INTERNATIONAL, LLC					
Street Address:	818 J&J DRIVE					
City:	DALTON					
State/Country:	GEORGIA					
Postal Code:	30720					

## **PROPERTY NUMBERS Total: 12**

Property Type	Number
Patent Number:	9243359
Patent Number:	7514026
Patent Number:	8216659
Patent Number:	8025751
Patent Number:	7497978
Patent Number:	7425359
Patent Number:	7431975
Patent Number:	7622408
Patent Number:	6936327
Patent Number:	7087285
Patent Number:	7255761
Application Number:	13886733

## **CORRESPONDENCE DATA**

**Fax Number:** (423)785-8480

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:** 4237566600

Email:djohnson@millermartin.comCorrespondent Name:DOUGLAS T. JOHNSONAddress Line 1:832 GEORGIA AVENUE

Address Line 2: SUITE 1200 VOLUNTEER BUILDING

REEL: 037863 FRAME: 0839

PATENT -

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Address Line 4: CHA	CHATTANOOGA, TENNESSEE 37402-2289								
ATTORNEY DOCKET NUMBER:	27523-0001								
NAME OF SUBMITTER:	DOUGLAS T. JOHNSON								
SIGNATURE:	/Douglas T. Johnson/								
DATE SIGNED:	03/01/2016								
Total Attachments: 4 source=Patent Assignment#page1.tif source=Patent Assignment#page2.tif source=Patent Assignment#page3.tif									

source=Patent Assignment#page4.tif

PATENT REEL: 037863 FRAME: 0840 <u>ASSIGNMENT</u>

WHEREAS, DZS, LLC, a Virginia limited liability company having a place of business at

5141 Craig Rath Boulevard, Midlothian, Virginia 23112 (hereinafter referred to as "Assignor"), is

the sole owner of the patents and patent applications listed on the attached Schedule A (hereinafter

referred to as "the Patents"); and

WHEREAS, by January 4, 2007 License Agreement certain rights to the Patents were

licensed to a predecessor of Textile Flooring International, LLC, a Georgia limited liability

company, having a place of business at 818 J&J Drive, Dalton, GA 30720 (hereinafter referred to as

"Assignee"), and

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to the

Patents and Assignor is willing to transfer such rights to Assignee in return for the License and other

consideration specified in the Transfer of Ownership and License Agreement dated January 29,

2016 between the parties (the "2016 Transfer Agreement"); and

WHEREAS, upon the consummation of this Assignment, the January 4, 2007 License

Agreement will be terminated and of no further effect and the relationship between the parties will

be governed solely by the 2016 Transfer Agreement:

NOW, THEREFORE, BE IT KNOWN, that for and in consideration of the sum of One

Dollar (\$1,00) and other valuable considerations, the receipt of which are hereby acknowledged,

said Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell,

assign, transfer, and set over, unto said Assignee, its successors and assigns, the entire right, title and

interest of Assignor in and to the Patents, and in and to all continuations, divisionals, extensions,

renewals, reissues, reexaminations and registrations thereof in the United States, its territories and

all foreign countries, including without limitation of generality, any and all choses in action and any

and all claims and demands, both at law and in equity, that said Assignor has or may have for

damages or profits accrued or to accrue on account of the infringement of the Patents, the same to

be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same

would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be signed, sealed and

delivered by its duly authorized officer to be effective as of the date of execution hereof.

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PATENT

REEL: 037863 FRAME: 0841

3/1/16 Execution Date

DZS, LLC

By: William C.

Subscribed and swom to before me

this day of March,

Notary Public

My Commission Expires: 3/39/20

[SEAL]

NOTARY
PUBLIC
REG # 242385
MY COMMISSION
EXPIRES
2729/2020

Stutus	Issued	Pending	Ssued	Pending	Ssued	Pending	Ssued				Issued	issued	Issued	Issued	Issued				Issued	Issued	panssı	Issued	
Issue Date	1/26/2016		4/7/2009		7/10/2012		9/23/2015				9/27/2011	3/3/2009	9/16/2008	11/20/2012	1/11/2012				10/7/2008	11/24/2009	8/30/2005	2/26/2014	
Patent No.	9243359		7514026		8216659		2323847.7				8025751	7497978	7425359	2505854	1567328				7431975	7622408	6936327	1 644 188	
Filing Date	4/16/2012	10/15/2014	11/30/2007	3/28/2010	7/23/2008	7/22/2009	7/22/2009		7/22/2009		\$/7/2008	11/18/2005	7/1/2003	5/11/2005	5/11/2005			11/26/2003	11/29/2002	7/1/2003	7/1/2003	12/20/2005	
Appl. No. / Publication No.	13/447,863 20130273297	13777657.1	11/948,437	8855282.3	12/178,366 20090047465	2735243	9800930.1	60 2009 033 841.2	9800930.1	2323847.7	12/151,472 20090280710	11/284,377	10/611,470 20040106346	2505854	3783755.6	603 39 707.7	1567328	03 783 755.6	10/307,186 20040106345	20050003141	10/611,287 20050003140	4757241.7	60 2004 044 447.2
Country	U.S.	dЗ	C.S.	d3	S.U	ర	a. E	DE	FR	89	U.S.	U.S.	S.D	Š	Eb	H	C8	FR	U.S.	U.S.	U.S.	eg.	H
Patent Title	Fabric-Faced Floor Coverings with Micro-Spring Face Structures	Fabric-Faced Floor Coverings with Micro-Spring Face Structures	Method for Recycling Floor Coverings	Method for Recycling Floor Coverings	Spring-Like Textured Composite Floorcovering	Needlepunched Nonwoven with Centrally-Located Binder	Process for Abrasion-Resistant Needle-Punched Composite	Textured Composite Material	Fabric-Faced Composites and Methods for Making Same	Stitch-Bonded and Gathered Composites	Stitch-Bonded and Gathered Composites	Stitch-Bonded and Gathered Composites											
Owner	DZS, LLC		DZS, LLC		DZS, LLC						DZS, LLC	DZS, LLC	DZS, LLC						DZS, LLC	OTT 'SZ <b>T</b>	ZS, LLC		

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Status			[saned	Pending	Issued
Issue Date	2/26/2014		8/8/2006		8/14/2007
Patent No.	1644 188		7087285		7255761
Filing	6/28/2004		3/2/2004	5/3/2013	5002/8/9
Appl. No. / Publication No.	04 757 241.7	1644188	10/790,905 20050196579	13/886,733 20130280486	11/147,901 20050273038
Country	独	GB	U.S.	U.S.	U.S.
Patent Title	Stitch-Bonded and Gathered Composites	Stitch-Bonded and Gathered Composites	, Elastic Stitched Composite Fabric Using Inextensible Yarns	Textile Floor-Covering with Liquid Blocking Surface	Stitch-Bonded and Gathered Composites and Methods for Making Same
Оwner			DZS, LLC	DZS, LLC*	DZS, LLC

PATENT REEL: 037863 FRAME: 0844