505684666 09/23/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5731476

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DR. MICHAEL DRAPER	04/02/2019
ROYAL GAUVIN	06/10/2019

RECEIVING PARTY DATA

Name:	KADANT INC.	
Street Address:	ONE TECHNOLOGY PARK DRIVE	
Internal Address:	SUITE 21	
City:	WESTFORD	
State/Country:	MASSACHUSETTS	
Postal Code: 01886		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16368167

CORRESPONDENCE DATA

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amber.thurlow@gesmer.com

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ATTORNEY DOCKET NUMBER:	KADANT.10217
NAME OF SUBMITTER:	FRAN GRIZEY
SIGNATURE:	/Fran Grizey/
DATE SIGNED:	09/23/2019

Total Attachments: 2

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PATENT 505684666 REEL: 050455 FRAME: 0946

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<u>ASSIGNMENT</u>

Know all men by these presents

WHEREAS we.

Dr. Michael DRAPER

4 Trescott Mews Standish, Wigan

Lancashire, WN6 0AW

United Kingdom

and

Royal GAUVIN 80 Wildflower Lane Windham, Maine 04062

have made an invention for

WEAR COMPOSITES INCLUDING ONE OR MORE METAL LAYERS

described in the application filed with the United States Patent and Trademark Office on March 28, 2019, as Serial No. 16/368,167, which claims priority to U.S. Provisional Application No. 62/649,027, filed on March 28, 2018 and

WHEREAS Kadant Inc., a corporation duly organized and existing under the laws of Delaware and having a place of business at One Technology Park Drive, Suite 21, Westford, Massachusetts 01886, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

KADANT INC.

its successors and assigns, to its and their own use and behoove to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which

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may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

2	April	2019	MODA
Date			Dr. Michael DRAPER
	0/10/19		11102
Date			Royal GAUVIN

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RECORDED: 09/23/2019