## 504922146 05/18/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AMOL NALRAJ CHANDEKAR	01/23/2018
UDAYAN PARAMBAN	03/25/2018
SURENDRA KUMAR	12/04/2017

## **RECEIVING PARTY DATA**

Name:	SAINT-GOBAIN ABRASIVES, INC.	
Street Address:	ONE NEW BOND STREET	
City:	WORCESTER	
State/Country:	MASSACHUSETTS	
Postal Code:	01615-0138	
Name:	SAINT-GOBAIN ABRASIFS	
Street Address:	Rue de l'Ambassadeur	
City:	Conflans-Sainte-Honorine	
State/Country:	FRANCE	
Postal Code:	78700	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15807699

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 16-D-0137US01

NAME OF SUBMITTER: ALEKS KOCHAN

PATENT 504922146 REEL: 046200 FRAME: 0385

SIGNATURE:	/Aleks Kochan/		
DATE SIGNED:	05/18/2018		
Total Attachments: 4			
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PATENT REEL: 046200 FRAME: 0386

Attorney Docket No.: 16-D-0137US01

## ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Amol Nalraj CHANDEKAR of Chennai IN

Udayan PARAMBAN of Chennai IN

Surendra KUMAR of Sonbhadra IN

hereby sell, assign and transfer to

ASSIGNEE:

SAINT-GOBAIN ABRASIVES, INC., a Massachusetts Corporation, having a principal place of business at One New Bond Street, Worcester, MA 01615-0138 United States of America,

and

SAINT-GOBAIN ABRASIFS, having a principal place of business at Rue de l'Ambassadeur, 78700 Conflans-Sainte-Honorine, France,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

·/	
U.S. Patent A	pplication executed on or about the date of this Assignment,
III & Patent A	rolication executed on
U.S. Provision	nal Application, filed on
☑ U.S. Applicat	ion No.: 15/807,699, filed on <u>November 09, 2017</u> , or
International	Application No.\PCT/, filed on
L. Ziteoritatero	
ENTITLED:	ABRASIVE FLAP DISC INCLUDING WEARABLE BACKING
LIL 4 E. A. E. A.	PLATE, and naming as
INVENTOR(S):	Amol Nalraj CHANDEKAR, Udayan PARAMBAN, Surendra
TTT or the same of the Manufact	KUMAR.
United States and forei applications) for said In models, industrial design patents, invention registres that may be granted or reexaminations thereof.	without limitation, my entire right, title and interest in and to any and all gn applications (including international, regional and foreign national vention, including divisions, continuations, continuations-in-part, utility is, renewals, substitutes and extensions thereof, and in and to any and all ations, or other forms of protection ("Patents") of every country or region is have been granted for said Invention, including any reissues and
To comply with 37 C.F. application number a	R. § 3.21 for recording this Assignment, I authorize and request that the nd filing date be inserted here, if not already shown above,

- Page 1 of 2 -

/ tiled \_\_\_\_\_\_ when they become known.

I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on 23/1/15	, 201 <u>¢</u>	by	AlemelKaz Amol Nalraj CHANDEKAR
			Trudula (handekar Abramaskersen Non-inventor Witness Signature
	******		
Executed on	, 201	by	
			Udayan PARAMBAN
Witnessed on	- 201	by	
			Non-inventor Witness Signature
Executed on	, 201	by	
			Surendra KUMAR
Witnessed on	201	by	
	(Market		Non-inventor Witness Signature

- Page 2 of 2 -

Attorney Docket No.: 16-D-0137US01

I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

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Non-inventor Witness Signature	201by_	Witnessed on
Surendra KUMAR	, 201 by	Executed on
Non-inventor Witness Signature Signature Signature		
Sharmin Gupla	201 & by _	Witnessed on 25 MARCH
Dayan PARAMBAN	, 201 & by	Executed on 25th march
Non-inventor Witness Signature		
	201_by_	Wimessed on
Amol Nalraj CHANDEKAR	by	Executed on

- Page 2 of 2 -

Attenney Docket No.: 16-D-0137US01

PATENT REEL: 046200 FRAME: 0389 I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

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I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on	, 201	_ by	Amol Nalraj CHANDEKAR
Witnessed on	, 201	_ by	Non-inventor Witness Signature
Executed on	, 201	 _ by	Udayan PARAMBAN
Witnessed on	, 201	_ by	Non-inventor Witness Signature
Executed on December 04	, 201 <u>7</u>	by	Swendra KUMAR
Witnessed on December 04	, 201 <u>7</u>	_ by	Non-inventor Witness Signature (Anup BHATTA CHARYA)

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Attorney Docket No.: 16-D-0137US01