505678213 09/18/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL A. BORAAS	05/22/2019

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY		
Street Address:	treet Address: P.O. BOX 33427		
City: ST. PAUL			
State/Country: MINNESOTA			
Postal Code:	55133-3427		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16495224	

CORRESPONDENCE DATA

Fax Number: (651)736-7586

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.

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Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	79402US012		
NAME OF SUBMITTER:	MONICA J. MOES		
SIGNATURE:	/Monica J. Moes/		
DATE SIGNED:	09/18/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 1

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PATENT 505678213 REEL: 050415 FRAME: 0988

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

79402US012

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

	FALL-PROTECTION APPARATUS WITH PROTECTIVE SHROUD AND WITH SLEEVE ASSEMBLY					
The	specification of wh	ich:				
	is attached hereto	ş.				
	was filed on as United States A	Application No.				
Ø	is identified as PC filed on	T International Application No. March 28, 2018		PCT/IB2018/052143		
The	above-identified ap	oplication was made or authorized to	be made by	ne.		
fine In ac and 3M (assignment by m term all Le there cont inter cont part	or imprisonment of dition, for good an do hereby assign a COMPANY, and a gons, the entire right inuation (in whole or made jointly vination of, my empetters Patent, reexisto (including the riname and to claim national conventioninuation (in whole outpon the said inve	not more than 5 years, or both. d valuable consideration, receipt of and transfer unto the 3M INNOVATIVE corporation of Delaware, having its at title, and interest in and to the said or in part) of said application, and in with others (provided any such improvith others, reissues, or extensions aminations, reissues, or extensions any priority rights for such foreign any priority rights for such foreign any priority rights for such foreign and part), renewal, reexamination, reissues.	which is acknown of the PROPERT or incipal office and to any and to any and to any and to any of its existing thereof, of the Models, or Ir incipalications to been or made issue, or other and end and end	owledged, I have agreed to assign and transfer IES COMPANY, a wholly-owned subsidiary of at Saint Paul, Minnesota, its successors and application, and in and to any division or d all improvements in the said invention made de during, or within one year after the g or future subsidiaries), and in and to any and United States of America and countries foreign eventors' Certificates in foreign countries in its which such applications are entitled under y be granted thereon or on any divisional, are or further application based in whole or in oyed as fully and exclusively as they would		
cons that and	sideration any furth may be deemed no	er applications, assignments, and de ecessary by said Company, its succ	ocuments, and essors, assign	ors, to execute and deliver without further I to perform such other acts as I lawfully may, s, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and all		
gran	hereby authorize a ted upon any of the and interest therei	e said applications, to said 3M Innov	tents to issue ative Properti	any and all Letters Patent which may be es Company, as the assignee of the entire right		
Leg	gal Name of Invent	or:	annian managara			
Mi	chael A. Boraa	S	· · · · · · · · · · · · · · · · · · ·			
.	entor's Signature:		Date:	,		
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PATENT REEL: 050415 FRAME: 0989

RECORDED: 09/18/2019