## 502775063 04/21/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2821658

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHITOMO KUGIMIYA	04/16/2014
PHILIPP H. REFIOR	04/16/2014

#### **RECEIVING PARTY DATA**

Name:	3M Innovative Properties Company
Street Address:	P.O. Box 33427
City:	St. Paul
State/Country:	MINNESOTA
Postal Code:	55133-3427

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14353078

### **CORRESPONDENCE DATA**

**Fax Number:** (651)736-3833

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

**Phone:** 651-733-1500

Email: hhfroelke1@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: P.O. BOX 33427

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

ATTORNEY DOCKET NUMBER:	67985US016	
NAME OF SUBMITTER:	HYLIS H. FROELKE	
SIGNATURE:	/Hylis H. Froelke/	
DATE SIGNED:	04/21/2014	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 2** 

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PATENT 502775063 REEL: 032716 FRAME: 0814

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)	Case No:	67985US016
As a below named inventor, I believe I am an original inver application and for which a patent is sought on the invention	ntor or an original joint in n entitled:	ventor of a claimed invention in the
TAPE DIS	PENSER	
The specification of which:		
is attached hereto;		
was filed on		
as United States Application No.		
is identified as PCT International Application No.	PCYAIS	2012/059803
filed on 11 OCTOBER 2012		
The above-identified application was made or authorized to	he made he ma	
I hereby acknowledge that any willful false statement made fine or imprisonment of not more than 5 years, or both.  In addition, for good and valuable consideration, receipt of vand do hereby assign and transfer unto the 3M INNOVATIV 3M COMPANY, and a corporation of Delaware, having its prassigns, the entire right, title, and interest in and to the said continuation (in whole or in part) of said application, and in a by me or made jointly with others (provided any such improvementation of, my employment with 3M COMPANY and any all Letters Patent, reexaminations, reissues, or extensions the thereto (including the right to apply for Letters Patent, Utility own name and to claim any priority rights for such foreign as international conventions, treaties, or otherwise), which have continuation (in whole or in part), renewal, reexamination, repart upon the said invention or improvements thereon, to be have been by me had this assignment and transfer not been	which is acknowledged, I TE PROPERTIES COMP. Finding and application and to any and all improvement is made during, or or of its existing or future shareof, of the United Stat Models, or Inventors' Ce optications to which such a been or may be granter issue, or other or further held and enjoyed as full a made;	have agreed to assign and transfer ANY, a wholly-owned subsidiary of rul. Minnesota, its successors and n, and in and to any division or rements in the said invention made or within one year after the subsidiaries), and in and to any and les of America and countries foreign writificates in foreign countries in its applications are entitled under different or on any divisional, application based in whole or in y and exclusively as they would
I do further agree for myself and for my heirs, executors, and consideration any further applications, assignments, and do that may be deemed necessary by said Company, its successard interest as aforesaid and to obtain or maintain Letters P countries; and	cuments, and to perform	such other acts as I lawfully may, nees fully to secure its right title
I do hereby authorize and request the Commissioner of Pate granted upon any of the said applications, to said 3M innova	ents to issue any and all ti dive Properties Company	Letters Patent which may be 1, as the assignee of the entire right,

Legal Name of Inventor: Michitomo KUGIMIYA Inventor's Signature: Date: Apr. 16 2014 Michitano Kuginiya

title, and interest therein.

**PATENT REEL: 032716 FRAME: 0815** 

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

Case No:

67985US016

The specification of	TAPE DISP	ENSER
The state of the s	(which:	
is attached he	reto;	
was filed on		
as United Stat	tes Application No.	
is identified as	PCT International Application No.	PCT/US2012/059803
filed on	11 OCTOBER 2012	
and do hereby assi 3M COMPANY, and assigns, the entire	gn and transfer unto the 3M INNOVATIVE d a corporation of Delaware, having its prin right, title, and interest in and to the said in ole or in part) of said application, and in an	tich is acknowledged, I have agreed to assign and transfer PROPERTIES COMPANY, a wholly-owned subsidiary of incipal office at Saint Paul, Minnesota, its successors and invention and application, and in and to any division or ind to any and all improvements in the said invention made iment is made during, or within one year after the

countries; and

I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right,

Legal Name of Inventor: Philipp H. REFIOR	
Inventor's Signature	Date: April 16th 2-114
The Wall	1 10 ZO14

PATENT REEL: 032716 FRAME: 0816

RECORDED: 04/21/2014

title, and interest therein.