# 502601636 12/13/2013

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

### **CONVEYING PARTY DATA**

Name	Execution Date
SATOSHI NAGANAWA	06/21/2013
YUTA SUZUKI	06/21/2013

#### RECEIVING PARTY DATA

Name:	LINTEC CORPORATION		
Street Address:	23-23, HONCHO, ITABASHI-KU		
City:	ТОКУО		
State/Country:	JAPAN		
Postal Code:	173-0001		

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14126129	

## CORRESPONDENCE DATA

Fax Number: (703)312-6666 Phone: 703-312-6600

Email: svannarath@antonelli.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Address Line 1: 1300 NORTH SEVENTEENTH STREET

Address Line 2: SUITE 1800

Address Line 4: ARLINGTON, VIRGINIA 22209-3873

ATTORNEY DOCKET NUMBER:	1688.53120X00		
NAME OF SUBMITTER:	WILLIAM I. SOLOMON		
Signature:	/William I. Solomon/		
Date:	12/13/2013		

Total Attachments: 1

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PATENT

REEL: 031779 FRAME: 0491

ASSIGNMENT					ATTY. DOCKET NO.:1668,53120X00				
referi	WHEREAS the below nated to as the ASSIGNOR inven				w) or i	nventors (if plural inve	ntors are named below) hereinafter		
	MODIFIED POLYSILAZAN	NE FILM AND METH	IOD FOR F	'RODUCIN	IG GA	S BARRIER FILM			
X	X for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.								
	for which U.S. Application No. for Letters Patent was filed in the U.S. Pate						and Trademark Office on		
	for which an International Ap	oplication was filed on	July 12.	2012	as	PCT/JP2012/067773	, designating the United States.		
	AND WHEREAS	LINTEC Corporation 23-23. Honcho. Itabash	i-ku. Tokyo	173-0001 J	APAN				
assigninven include accrumassignitherecture and a ASSI could for same in common and identification and identification and an identification and an identification and identification and identification according to the control of the	ns, sells, and transfers to ASS tion and application, including ding any and all renewals, reiss ting or to accrue with respect to of, and legal representatives to lo of, and any and all Letters Pa of, with all the rights, powers, p ll such Letters Patent when gra GNEE and its assigns and legal have held and enjoyed the san AND ASSIGNOR hereby aid invention and to assign the s nection with filing said applic AND ASSIGNOR author by and all divisions and continu The undersigned hereby diffication which may be necessals s document.	hat for good and valual IGNEE, its assigns and any and all divisions at ues, reexaminations and the filing or securing of have, hold, exercise, and tent which may be grain orivileges and advantage anted, including any and all representatives, in as ne. if the assignment has agrees to execute all planted to said ASSIGNEE attions and securing Let izes and requests the Coations thereof, to ASSI grant(s) the law firm of the ry or desirable in order the INTESTIMONY WHI	d legal reprind continual extensions of patents in the denily said and extensions of patents in the denily said the denily said ample and the denily ample ample and the denily ample ampl	esentatives, tions thereof, and the United State invention at invention at a resistance, reissues, research ande, and the encess and legal reptaces are signs and leferry. Stout, ith the rules assignment is	the en f, and a in and app and app an or ap are to be a recommendation of the local transfer of tran	tire and exclusive right any and all Letters Pate to any and all priority and/or any countries for lication, including any ideal renewals, reissuppertaining thereto, for inations and extensions r to all intents and purfile applications in the latives and to execute a addemarks to issue a Let presentatives, in accord s. LLP the power to insulated States Patent and	eknowledged, ASSIGNOR hereby it, title and interest in and to said ent which may be granted therefor, and/or convention rights or benefits beign thereto, SAID ASSIGNEE, its and all divisions and continuations es, reexaminations and extensions and during the term or terms of any is thereof, for the use and benefit of poses as the ASSIGNOR might or United States and foreign countries my other papers that may be needed ters Patent on said application, and ance herewith.  Sert on this assignment any further of Trademark Office for recordation		
	Satoshi NAGANAWA			at sh	i /	Vaga havor	June 21, 2013		
202	Yuta SUZUKI	ENTOR	,	Tinta	ENTOR'S	SIGNATURE	June 21, 20/3 21-June-20/3		
203	FULL NAME OF THIRD JOINT INVEN	STOR		INVE	NTOR'S	SIGNATURE	DATE		
204	FULL NAME OF FOURTH JOINT INV	ENTOR		INVE	ENTOR'S	SIGNATURE	DATE		
205	FULL NAME OF FIFTH JOINT INVEN	TOR		INVE	ENTOR'S	SIGNATURE	DATE		
206	FULL NAME OF SIXTH JOINT INVEN	TOR		INVE	ENTOR'S	SIGNATURE	DATE		

**RECORDED: 12/13/2013** 

PATENT REEL: 031779 FRAME: 0492