Form PTO-1595 (Rev. 07/05)

OMB No. 0651-0027 (exp. 6/30/2008)

1. Name of conveying party(ies)

CH \$40.00 500698 141170

2. Name and address of receiving party(ies)				
Name: Krallmann				
Kunststoffverarbeitung GmbH				
Street Address: Siemensstrasse 24				
City: D-32120 Hiddenhausen				
State:				
Country: Germany Zip:				
Additional name(s) & address(es) attached? Tes X No				
document is being filed together with a new application. B. Patent No.(s)				
ached? Yes XNo				
6. Total number of applications and patents involved:				
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40				
Authorized to be charged by credit card				
X Authorized to be charged to deposit account				
Enclosed				
None required (government interest not affecting title)				

U.S. DEPARTMENT OF COMMERCE

24575.0

United States Patent and Trademark Office

Name: Krallma KRALLMANN, Rainer Kunstst Additional name(s) of conveying party(ies) attached? $oxedsymbol{oxed}$ Yes $oxedsymbol{oxed{X}}$ No 3. Nature of conveyance/Execution Date(s): Street Address: Execution Date(s) July 29, 2013 X Assignment Merger City: _____D L Change of Name Security Agreement Joint Research Agreement State: Government Interest Assignment Country: Germ Executive Order 9424, Confirmatory License Other Additional name(s) 8 4. Application or patent number(s): This document is being A. Patent Application No.(s) B. Patent No.(s 14/117,044 PCT filed May 23, 2012 Additional numbers attached? Yes X 5. Name and address to whom correspondence 6. Total number of concerning document should be mailed: involved: Lichti Patentanwaelte 7. Total fee (37 C Internal Address: X Authorized to Street Address: Postfach 41 07 60 Enclosed None required 8. Payment Information City: D-76207 Karlsruhe a. Credit Card Last 4 Numbers _ State: Germany Expiration Date Phone Number: +49-721-9432815 b. Deposit Account Number 50-0698 Fax Number: +49-721-9432840 Authorized User Name Paul Vincent Email Address: mail@lichti.eu 9. Signature: /Paul Vincent/ November 12, 2013 Signature Date Paul Vincent 2 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

RECORDATION FORM COVER SHEET

PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 031704 FRAME: 0281

ASSIGNMENT

_	/	Be 24, D-32120 H	Hiddenhausen / Germany	
ít A	ts successors and assig merica, in and to	ns or other legal repress	entatives all my rights, title and	interest, in and for the United States of
	DISPENSER			
***	dir you office office? I	Letters Patent therefor.	executed by me even date berew	ned below) and described in the applica- ith, and all United States Letters Patent ons thereof, the said interest being the
en	tire ownership of the	said Letters Patent when	n granted, to be held and enjoyed	by said Krallmann Kunststof
VI	<u>erarbeitung</u> Gmbl	<u>. </u>	ils successors assigns or other lea-	I representatives to the full and of the
suc py	me or us if this assign And I hereby a d proper in the prosect atinuation in part, sub	ment and sale had not be gree to sign and execute cution of the above-nan- estitute, divisional, rene	need, as fully and entirely as the socce imade; any further documents or instructed application or in the preparatival, reviewed or reissue applications.	ame would have been held and enjoyed aments which may be necessary, lawful, tion and prosecution of any continuing.
or i	interference proceedin	gs, or otherwise to secu	ire the title thereto in said assign	de;
	And I do hereby	authorize and request	the Commissioner of Patents to	issue said Letters Patent to said
	ruinami kunsesi	toffverarbeitung	GmbH	
1)	Date July 29, 20	013 t Ra	(Full Name)	(Signature)
~,	Residence Schill	Lerstraße 3.D-32	120 Hiddenhausen Citi	German German
	Post Office Address	Schillerstraß	e 3. D-32120 Hiddenba	usen / Germany
				-
				zenship
')	2 esidenas	· Inventor		
	costactice -		Citi	zenship
10	Post Office Add			
P	ost Office Address			
P) D	Date	Inventor		
P) D R	Date	Inventor	Citi	zenship
P) D R Po	Date Residence ost Office Address	Inventor	Citi	zenship
P D R Pc	Date Residence ost Office Address ate	Inventor	Citi	zenship
P R Pc D: Re	Date Residence ost Office Address ate esidence	Inventor	Citi	zenship
P R Pc D: Re	Date Residence ost Office Address ate esidence	Inventor	Citi	zenship
P R Po Di Re	Date Residence ost Office Address ate esidence	Inventor	Citi	zenship
P R P C R C R C P C C C C C C C C C C C	Date Residence ost Office Address esidence ost Office Address	Inventor	Citi	zenship
P R P C C R C C C C C C C C C C	Date Residence ost Office Address esidence ost Office Address s(cs)	laventor		zenship

PATENT REEL: 031704 FRAME: 0282

RECORDED: 11/12/2013