# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Andreas Karpinski	02/14/2008
Bernhard Koll	02/14/2008

## **RECEIVING PARTY DATA**

Name:	Kuraray Europe GmbH	
Street Address:	Brueningstr. 50	
City:	Frankfurt	
State/Country:	GERMANY	
Postal Code:	D-65926	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12023598	

## **CORRESPONDENCE DATA**

Fax Number: (703)243-6410

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

Phone: 703-243-6333

Email: kaczkowski@mwzb.com

Correspondent Name: Millen, White, Zelano & Branigan, P.C.

Address Line 1: 2200 Clarendon Blvd.

Address Line 2: Suite 1400

Address Line 4: Arlington, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	KURARAY-0019
NAME OF SUBMITTER:	Brion P. Heaney

**Total Attachments: 1** 

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PATENT REEL: 020790 FRAME: 0116

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## ASSIGNMENT

ATTY, DOCKET NO. KURARAY-0019

\* \*\*\*\*

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

A METHOD OF PRODUCING SOLAR MOLECULES BY THE ROLLER LAMINATE METHOD

and for w	hich one or	more of the following apply:
$\boxtimes$	U.S. Prov	isional Application Serial No. 60/901,681 was filed in the United States Patent and Trademark Office on February 16, 2007.
$\boxtimes$	A U.S. No	on-Provisional
		application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date. Application Serial No. 12/023,598 for Letters Patent was filed in the U.S. Patent and Trademark Office on January 31, 2008. as International Application No. was filed on , designating the United States.
	AND WH	EREAS  Kuraray Europe GmbH  Brueningstr. 50  D-65926 Frankfurt  GERMANY

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted hereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to property record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	7 4. FEB. 2006
Andreas KARPINSKI	phatas to he	DATE
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	1 4. FEB. 2008
Bernhard KOLL	DIVIDUO SICALATURE	DATE
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SEXTH JOINT INVENTOR	inventor's signature	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
209 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 020790 FRAME: 0117

RECORDED: 04/11/2008