Form PTO-1595 (Rev. 06/05) DMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
RECORDATION FOR			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please			
1. Name of conveying party(les):	2. Name and address of receiving party(les)		
Anja Gerhard (11/23/2005), Horst Vestweber (11/21/2005), Philipp Stössel (11/21/2005), Susanne Heun (12/6/2005), and Additional name(s) of conveying party(los) attached? x Yes No	Name: Covion Organic Semiconductors GmbH Internal Address: Street Address:		
3. Nature of conveyance/Execution Data(s): Execution Date(s): In parentheses after Inventor name X Assignment	Intellectual Property Group Industriepark Höchst Gebäude F 821 City: Frankfurt am Main		
Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: Country: Germany Zip: D-65926 AddItional name(s) & address(es) Yes X No attached?		
4. Application or patent number(s): A. Patent Application No.(s) 10/553114 Additional numbers attached?	This document is being filed together with a new application. B. Patent No.(s) Yes X No		
	C Tatalan when of applications and		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Ashley I. Pezzner CONNOLLY BOVE LODGE & HUTZ LLP Internal Address: Atty. Dkt.: 09931-00050-US Street Address: 1007 North Orange Street P.O. Box 2207	7. Total fee (37 CFR 1,21(h) & 3.41) \$40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)		
City: Wilmington	B. Payment Information		
State: DE Zip: 19899 Phone Number: (302) 658-9141 Fax Number: (302) 658-5614 Email Address: apezzner@cblh.com	a, Credit Card Last 4 Numbers Explration Date b. Deposit Account Number 03-2775 Authorized User Name Ashley I. Pezzner		
9. Signature: Signality	December 21, 2005		
Ashley I. Pezzner - 35,646	Total number of pages including cover sheet, attachments, and documents: 5		

Form PTO-1595	RECORD	ATION FORM COVER SHEET (CONTINUED)	
Additional Convey	ring Party(ies)/Exect	ution Date(s) (1. Continued):	
Hubert Spreitzer (11/	21/2005)		
Additional Assign	ees (2. Continued):	<u> </u>	"
Assignee Name: Internal Address: Street Address:	<u> </u>	<u> </u>	
gipal Addicas.			
City:	State:	Country:	Zip:
Assignee Name: Internal Address: Street Address:			·
City:	State:	Country:	Zip:
Assignee Name: Internal Address: Street Address:			
City:	State:	Country:	Zlp:
Additional Applica	ations and/or Patent	s (4. Continued):	,
Additional Palent Applicat 4A. Continued:	ion Numbers	Additional Patent Numbers 4B. Conlinued:	
	Additional numbers	attached? Yes No	

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Docket No.: 09931-00050-US

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day of,, by
Anja Gerhard; Horst Vestweber; Philipp Stössel; Susanne Heun; and Hubert Spreitzer
(hereinafter referred to as Assignors), residing at Humboldstrasse 29, 97209 Veitshöchheim,
GERMANY; Denkmalstraße 6, 34830 Gilserberg-Winterscheid, GERMANY; Hortensien-Ring
17, 65929 Frankfurt, GERMANY; Am Carlusbaum 23, 65812 Bad Soden, GERMANY; and
Bruno-Taut-Strasse 20, 68519 Viernheim, GERMANY, respectively;
Bruno-Taut-Strasse 20, 08519 Viciniteini, Oldicarit, 105900000000000000000000000000000000000

WHEREAS, Assignors have invented certain new and useful improvements in MIXTURES OF MATRIX MATERIALS AND ORGANIC SEMICONDUCTORS CAPABLE OF EMISSION, USE OF THE SAME AND ELECTRONIC COMPONENTS CONTAINING SAID MIXTURES, set forth in a Patent application for which an International Application was filed on April 13, 2004, PCT/EP04/003861, designating the United States; and

WHEREAS, Covion Organic Semiconductors GmbH, a organized under and pursuant to the laws of GERMANY having its principal place of business at Industriepark Höchst, Gebäude F 821, D-65926 Frankfurt am Main, GERMANY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be

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granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

CONNOLLY BOVE LODGE & HUTZ LLP

All practitioners at Customer Number 23416

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 11-23-05 _ Signature: 11-Geological

Date: M-21-04 Signature: Host Vector Per

Date: 11-21-57 Signature: Rhilipp Stössel

Date: OG D2, 2005 Signature: Susanne Heun

Date: 21-Nov-OS Signature: Huber Spreitzer

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RECORDED: 12/21/2005