

OMB No. 0651-0011 (exp. 4/94)

07-21-2009

Case VT/93-23470/A/PCT



To the Director of the US

103567944

Attached original documents or copy thereof.

2-2-09

1. Name of conveying party(ies):

- 1. Ulrich Berens
- 2. Arno Stassen
- 3. Beat Schmidhalter
- 4. Wolfgang Kalb
- 5. Frank Bienewald

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: **Ciba Corp.**
 Internal Address: **P.O. Box 2005**
 Street Address: **540 White Plains Road**
 City: **Tarrytown** State: **NY** ZIP: **10591**

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date(s): **1. 9/15/2008; 2. 10/2/2008;**
3. 9/23/2008; 4. 9/5/2008; 9/26/2008

4. Application number(s) or Patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) **12/226,182**

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **JoAnn Villamizar**
Ciba Corp.
 Internal Address: **Patent Department**
P.O. Box 2005
 Street Address: **540 White Plains Road**
 City: **Tarrytown** State: **NY** ZIP: **10591**

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$40.00

- Enclosed
- Authorized to be charged to deposit account and any other additional fees required.

8. Deposit account number:
03-1935

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Tyler A. Stevenson

Signature

07/21/2009 DBYRNE 00000019 031935 12226182

01 FC:0021 July 17 2009
Date

Name of Person Signing
Reg. No. 46,388

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

Director of US Patent and Trademark Office, Mail Stop Assignment Recordation Services, P.O. Box 1450, Alexandria, VA 22313-1450 027

ASSIGNMENT

I / We **Ulrich BERENS, Im Unterwörth 38A, 79589 Binzen, Germany, German**
Arno STASSEN, Van de Woestijneheem 105, 2182 WP Hillegom, Netherlands, Dutch
Beat SCHMIDHALTER, Dahlienstrasse 25, 4416 Bubendorf, Switzerland, Swiss
Wolfgang KALB, Auf der Mauer 19, 8001 Zürich, Switzerland, German
Frank BIENEWALD, 63, rue de Hagenthal, 68220 Hegenheim, France, German

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Ciba Corporation, a Delaware corporation, of 540 White Plains Road, P.O. Box 2005, Tarrytown, NY 10591, USA**, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

Quinoid systems as organic semiconductors

invented by me/us and described in the international application

No. **PCT/EP2007/053314** filed **04 April 2007**

and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said **Ciba Corporation**, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said **Ciba Corporation**.

Ulrich Berens
Ulrich BERENS

15.9.08
Date

Arno STASSEN

B Schmidhalter
Beat SCHMIDHALTER

23. 9. 08

Wolfgang Kalb
Wolfgang KALB

5. Sept. 2008

FB
Frank BIENEWALD

20. 9. 2008

ASSIGNMENT

I / We **Ulrich BERENS**, Im Unterwörth 38A, 79589 Binzen, Germany, German
Arno STASSEN, Van de Woestijneheem 105, 2182 WP Hillegom, Netherlands, Dutch
Beat SCHMIDHALTER, Dahlienstrasse 25, 4416 Bubendorf, Switzerland, Swiss
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And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said **Ciba Corporation**.

Ulrich BERENS

Date



Arno STASSEN

02-10-08

Beat SCHMIDHALTER

Wolfgang KALB

Frank BIENEWALD
