

Form PTO-1595 (Rev. 10/02) **RECORDATION FORM COVER SHEET PATENTS ONLY** U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
 OMB No. 0651-0027 (exp. 6/30/2005)
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Johan Vanbesien
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: Tyco Electronics Logistics AG
 Internal Address: _____

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
 Execution Date: 06/07/2002

Street Address: AMPerestrasse 3
 CH-9323 Steinach, SWITZERLAND
 City: _____ State: _____ Zip: _____
 Additional name(s) & address(es) attached? Yes No

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)
 10/049,947

B. Patent No.(s)
 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Eric J. Groen
 Internal Address: Baker & Daniels

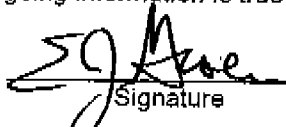
 Street Address: 205 West Jefferson Blvd., Suite 250

 City: South Bend State: IN Zip: 46601

6. Total number of applications and patents involved:
 7. Total fee (37 CFR 3.41).....\$ 40.00
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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.
 Eric J. Groen

 Name of Person Signing  Signature
 September 12 2003

 Date
 Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:
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 Washington, D.C. 20231

CH \$40.00 020387 10049947

FORM PTO-1585 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)
POB/REV03

RECORDATION

03-13-2003

SN0026

DEPARTMENT OF COMMERCE
Patent and Trademark Office

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102388900

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Johan Vanbesien
3-11-03
Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: **Tyco Electronics Logistics AG**
Internal Address: _____
Street Address: **AMPerestrasse 3**
CH-9323 Steinch, SWITZERLAND
City: _____ State: _____ ZIP: _____
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: **June 7, 2002**

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s)
10/049,947
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Eric J. Groen**
Internal Address: **Baker & Daniels**
Street Address: **205 West Jefferson Blvd., Suite 250**
City: **South Bend** State: **IN** ZIP: **46601**

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
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8. Deposit account number:
02-0387
(Attach duplicate copy of this page if paying by deposit account)

Statement and signature. 40.00 UP
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.
Eric J. Groen, Reg. No. 32,230
Name of Person Signing **E J Groen** Signature **Mar 4, 2003** Date
Total number of pages including cover sheet, attachments, and document: **2**

Docket No. KSN0026

ASSIGNMENT

WHEREAS, I, Johan VANBESIEN, who resides at Meenseweg 464, 8902 Ieper, Belgium have invented certain new and useful improvements set forth in an application for Letters Patent of the United States of America entitled:

"COMPONENT FOR ASSEMBLY ON A PRINTED CIRCUIT BOARD"


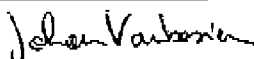
with US Application Number or PCT International Application Number 10/049,947, and
WHEREAS, Tyco Electronics Logistics AG whose address is AMPèrestrasse 3, CH-9323 Steinach/SG, Switzerland, is desirous of acquiring the title, rights and interest in and to said invention, and in and to Letters Patent of the United States and of any and all foreign countries which may issue therefor;

NOW, THEREFOR, for one dollar to be furnished by assignee to me, I assign and transfer unto said Tyco Electronics Logistics AG all of my right, title and interest in and to said invention and in and to said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said invention in all foreign countries which may issue therefor, including all divisional, renewal, continuation or revival of the aforesaid patent and any reissue patent for the aforesaid invention, the same to be held and enjoyed by said Tyco Electronics Logistics AG for its own use and behalf, 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 had this assignment not been made.

In accepting these rights, Assignee also accepts any future burden, legally, financially or other, that is related to the acquired rights, whether it arises from before or after the date of acquisition.

Any future acts from me, my heirs or legal representatives, serving to assure that the said invention, the said patent application and/or the said Letters Patent shall be held and enjoyed by assignee, will be voluntary and at the expense of assignee.

The effective date of this instrument is the latest date accompanying signature(s), hereinbelow.

Inventor 1:  Date: 7 Jun 2002
Johan Vanbesien 

Inventor 2: _____ Date: _____



JULY 28, 2003

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

BAKER & DANIELS
ERIC J. GROEN
205 WEST JEFFERSON BLVD.
SUITE 250
SOUTH BEND, IN 46601



102388900A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/11/2003

REEL/FRAME: 013829/0870
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VANBESIEN, JOHAN

DOC DATE: 06/07/2002

ASSIGNEE:

TYCO ELECTRONICS LOGISTICS AG
AMPERESTRASSE 3
~~STEINACH~~, SWITZERLAND CH-9323

STEINACH

SERIAL NUMBER: 10049947
PATENT NUMBER:

FILING DATE: 07/23/2002
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECEIVED
AUG 04 2003
BAKER & DANIELS

PATENT
REEL: 013968 FRAME: 0485

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
 Johan Vanbesien)
 Application Serial No. 10/049,947)
 Filed: July 23, 2002)
 For: Component for Assembly on a)
 Printed Circuit Board)

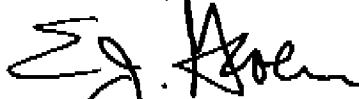
U.S. Patent and Trademark Office
 Assignment Division
 Box Assignments, CG-4
 1213 Jefferson Davis Hwy, Suite 320
 Washington, D.C. 20231

REQUEST FOR CORRECTED ASSIGNMENT RECORDATION

Sir:

It is requested that the recordation of assignment at **Reel 13829, Frame 0870** be changed as indicated in the enclosed copy thereof. Also enclosed is a corrected Assignment Recordation Cover Sheet correcting the typographical error of the city of Steinach. Please forward a corrected recordation of assignment to the undersigned at your earliest convenience. The Patent and Trademark Office is authorized to charge the fees associated with this filing to to Deposit Account No. 02-0387.

Respectfully submitted,



Eric J. Groen
 Registration No. 32,230
 Attorney for Applicant

EJG/mlwh

Enc. Corrected Recordation Cover Sheet
 Previous Recorded Assignment

BAKER & DANIELS

Suite 250, First Bank Building, 205 West Jefferson Boulevard | ♦ | South Bend, Indiana 46601-1809
(574) 234-4149 ♦ FAX (574) 239-1900 ♦ www.bakerdaniels.com

Indianapolis
Elkhart

Fort Wayne
Washington, D.C.

South Bend
Qingdao, P.R. China

FACSIMILE COVER LETTER

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From: Eric J. Groen

Date: September 2003

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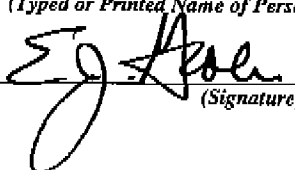
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No.
Applicant(s): Johan Vanbesien		KSN0026

Serial No. 10/049,947	Filing Date 07/23/2002	Examiner	Group Art Unit
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Invention: **Component for Assembly On A Printed Circuit Board**

I hereby certify that this Request for Correction of Assignment Document
(Identify type of correspondence)
 is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-306-5995)
 on September 12, 2003
(Date)

Eric J. Groen
(Typed or Printed Name of Person Signing Certificate)

(Signature)

Note: Each paper must have its own certificate of mailing.

PATENT