102120339

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

1. Name of conveying party(ies):

Leopold MADER and Rudolf MIKL

3. Nature of conveyance: ASSIGNMENT

Effective Date:

March 22, 2001

REC

Execution Date(s): May 13, 2002

2. Name and address of receiving party(ies):

Tyco Electronics Austria GmbH Pilzgasse 33 1210 Vienna Austria

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):

B. Patent No.(s):

10/103,199

Filing Date: March 21, 2002

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

> Driscoll A. Nina TYCO TECHNOLOGY RESOURCES 4550 New Linden Hill Road Suite 450 Wilmington, DE 19808

- 6. Total number of applications and patents involved: One
- 7. Total fee (37 CFR 3.41) \$40.00 AUTHORIZED TO BE CHARGED TO DEPOSIT ACCOUNT
- 8. Deposit Account #23-1950

ATTACH DUPLICATE COPY OF THIS PAGE

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.

Total number of pages including cover sheet, attachments, and document: 3

Joseph/A.

Registration No. 32177 Attorney for Applicant(s)

Date: June 4, 2002

Docket No. 41021 US

6/13/2002 LMUELLER 00000038 231950 10103199

PATENT REEL: 012969 FRAME: 0152

ASSIGNMENT

We, Leopold MADER and Rudolf MIKL, who reside respectively at:

Gumpoldskirchnerstr. 18/3/18, A-2340 Moedling, Austria; Ganswiese 26, A-2464 Arbesthal, Austria

have made certain inventions or discoveries (or both) set forth in a patent application in Germany entitled:

"ELECTRICAL SWITCHING ELEMENT"

which application was executed by the inventor(s) on the date(s) of execution of this assignment and is identified by The Whitaker Corporation File Number 41021, and German Patent Application No. 101 14 158.0 filed the 22nd day of March, 2001,

and Tyco Electronics Austria GmbH whose address is Pilzgasse 33, 1210 Wien, Austria

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said patent application in Germany, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the empowered officials of all governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patent or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries, and that I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs and legal representatives, as well as myself, to do, upon Assignee's request and at its expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me or my heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my

PATENT REEL: 012969 FRAME: 0153 control or in the control of my heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the 22nd day of March, 2001.

In testimony whereof we have affixed our signatures.

Inventor 1. Leonold Mader

Witness 1: Chink Junto

Witness 2:

nventor 2: MM 1/2

Witness 1:

RECORDED: 06/10/2002

Witness 2:

Date: May 13, 2002

Date: May 13, 2002

Date: May 13, 2002

Date: May 13, 2002