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T U.S. DEPARTMENT OF COMMERCE
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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):
Roland Wolf

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

2. Name and address of receiving party(ies)
Name: Baumüller Anlagen-Systemtechnik GmbH & Co.
Internal Address: _____

Street Address: Ostendstrasse 84,

City: Nürnberg ~~State~~ Germany Zip: D-90482
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: March 20, 2003

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)
10/311,118

Additional numbers attached? Yes No

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Frank H. Foster
Internal Address: Kremblas, Foster, Phillips & Pollick

Street Address: 7632 Slate Ridge Blvd.

City: Reynoldsburg State: Ohio Zip: 43068

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
13-3393
(Attach duplicate copy of this page if paying by deposit account)

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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.
Frank H. Foster
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and documents: 3

Mall documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT APPLICATION AND INVENTION ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, Roland Wolf of Waldsteinring 19, D-95490 Mistelgau, Germany;

Hereby sell, assign and transfer to Baumüller Anlagen-Systemtechnik GmbH & Co., a corporation of Germany, having a place of business at Ostendstrasse 84, D-90482 Nürnberg, Germany, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all countries of the world, in and to any and all inventions which are disclosed in the application for United States Letters Patent, filed December 16, 2002, and which has been given U.S. Serial No. 10/311,118, entitled METHOD FOR AUTOMATICALLY GENERATING SEVERAL ELECTRICAL PULSES USING NUMERIC DEFAULT VALUES, IN PARTICULAR FOR SIMULATING AN INCREMENTAL ENCODER (GOTZF 139), and in and to said application including all rights of priority arising therefrom and in and to all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all countries of the world and all international applications on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all countries of the world on said inventions;

Agree that said Assignee may apply for, receive and maintain Letters Patent for said inventions in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said inventions for the U.S., all other countries of the world and under all treaties; execute all rightful oaths, assignments, powers of attorney and other papers for the U.S., all other countries and under all treaties, communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions, for complying with applicable law and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and

legal representatives for the U.S., all other countries and under treaties;

Hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of said Assignee to apply for a patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

20.03.2003
Date of Signature



Roland Wolf (LS)

**PLEASE S
& D.**

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