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To the Honorable Commissioner of Patents

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Jürgen Wieser, Claudia Zimmerer, Heinz Bisping,
Alois Kölbl, Erich Daigeler
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies)
Name: HILTI AKTIENGESELLSCHAFT
Internal Address:
Street Address: Feldkircher Strasse 100, LI-9494.
City: Principality of Liechtenstein
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment
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Execution Date: August 7, 2002.

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) 10/215,177
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence
concerning document should be mailed:
Name: David Toren
Internal Address: SIDLEY AUSTIN BROWN & WOOD LLP
Street Address: 787 Seventh Avenue
City: NEW YORK State: N.Y. Zip: 10019

6. Total number of applications and
patents involved 1
7. Total fee (37 CFR 3.41) \$ 40.00
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NYLIB1/768939/72

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PATENT
REEL: 013504 FRAME: 0012

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, Jürgen Wieser, Claudia Zimmerer, Heinz Bisping, Alois Kölbl, and Erich Daigeler, of Kaufering, Augsburg, Augsburg, Buchloe, and Waal, respectively, all of Germany, have invented certain new and useful improvements in

METHOD OF MANUFACTURING AN EXPANSION SLEEVE

for which they are about to make application for Letters Patent of the United States of America:

AND WHEREAS, **HILTI AKTIENGESELLSCHAFT**

of Feldkircher Strasse 100, LI-9494 Schaan, Principality of Liechtenstein is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of the sum of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and set over and by these presents do assign, sell and set over unto the said


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for the territory of the United States of America and not elsewhere, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification filed herewith, preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said

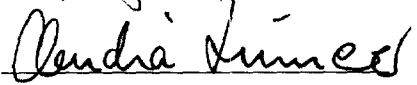
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for its own use and behoof and for the use and behoof of its successors and assigns to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

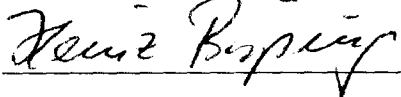
IN WITNESS WHEREOF, I have hereunto set my hand this 07 day of AUGUST 2002



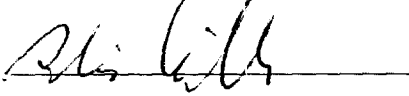
Jürgen Wieser



Claudia Zimmerer



Heinz Bisping

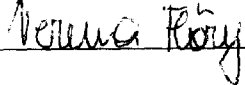


Alois Kölbl



Erich Daigeler

In the presence of Witness:



Date: 07. Aug. 2002

SIDLEY AUSTIN BROWN & WOOD LLP, 7875 7th Avenue, New York, NY 10019