

HEET

Rev. 6-93

101284783

U.S. Dept. of Commerce Patent and Trademark Office Commissioner for Patents Washington, D.C. 20231 Sir: Please record the original documents or copy thereof. Name of conveying party(ies): Gustav Wirz Andhausen 8572 Berg, Switzerland Additional Names Attached? X Yes No Name and address of receiving party(ies) Name: Alphasem AG Internal Address: <u>Andhauserstrasse 64</u> 8572 Berg, Switzerland Street Address: <u>same</u> Additional Names Attached? ____ Yes X No 3. Nature of Conveyance: X Assignment Security Agreement Merger Change of Name HOE Other_ Execution Date: January 24, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the declaration is: January 24, 2000 A. Patent Application No.(s) 09/478,411 В. Patent No.(s)____ Additional numbers attached? ____ Yes _X No

03/06/2000 NMARHOL 00000040 09478411

01 FC:581

40.00 BP

PATENT REEL: 010583 FRAME: 0726 5. Name and address of party to whom correspondence concerning document should be mailed:

Charles W. Fallow SHOEMAKER AND MATTARE, LTD. 2001 Jefferson Davis Highway Suite 1203 Arlington, Virginia 22202

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41) \$40.00

X Enclosed
Authorized to be charged to Deposit Account No. 19-2110
(if necessary).

- 8. Deposit Account No.: 19-2110
 (Attached duplicate copy of this page if paying by deposit account)
- 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.

Charles W. Fallow
Name of Person Signing

Signature

February 29, 2000 Date

Total Number of pages including cover sheet, attachments, and document: $\underline{4}$

Name of conveying party(ies):

- 2. Dr. Wolfgang Herbst Bachgasse 6 D-78464 Konstanz/Egg Germany
- 3. Heinz Ritzmann
 Bergerwilenstrasse 21
 8572 Berg, Switzerland

PATENT REEL: 010583 FRAME: 0728

ASSIGNMENT

We, Gustav Wirz, residing at Andhausen, 8572 Berg, Switzerland,
Dr. Wolfgang Herbst, residing at Bachgasse 6, D-78464 Konstanz/Egg, Germany, and
Heinz Ritzmann, residing at Bergerwilenstrasse 21, 8572 Berg, Switzerland,
for good and valuable consideration, receipt of which is hereby acknowledged,
have assigned and do hereby assign to Alphasem AG (a corporation of Switzerland having
a place of business at Andhauserstrasse 64, 8572 Berg, Switzerland) its successors, assigns
and legal representatives, the entire right, title and interest in the United States and throughout
the world in and to the invention disclosed and claimed in an application for United States
Patent, entitled "A Method and Device for Encapsulating an Electronic Component, in
Particular a Semiconductor Chip", filed in the Patent and Trademark Office on January 6,
2000, and in said application, any continuations or divisions thereof, and all patents and
reissues thereof issued on said applications, and all convention and treaty rights, in the United
States and all other countries, for all such subject matter. We agree to sign all papers
necessary to secure all said patents and rights, and request issuance of all such patents to said
Alphasem AG.

Jan. 24. 2000	h. War
(date)	Gustav Wirz
74, 1. 2000	W. Hesst
(date)	Wolfgang Herbst
24.1.2000	11/1/h
(date)	// Heinz Ritzmann

[notarization optional]

RECORDED: 03/03/2000

PATENT REEL: 010583 FRAME: 0729