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(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings =>>>

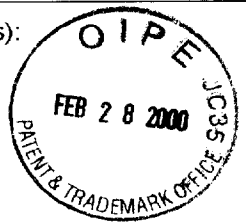


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To the Honorable Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, D.C. 20231 and original documents or copy thereof.

1. Name of conveying party(ies):
1) Wolfgang Pahl
2) Alois Stelzl
3) Hans Krüger
(Additional name(s) of conveying party(ies) attached) Yes No



2. Name and address of receiving party(ies)
Name: Siemens Aktiengesellschaft
Internal Address: ZT GG VM

Street Address: Postfach 22 16 34

City: München State: Germany ZIP: 80506

Additional name(s) & address(es) attached Yes No

3. Nature of conveyance:
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Execution Date: June 24, 1998 for 1
June 25, 1998 for 2 and 3

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) 09/103,163
B. Patent No.(s) _____
Additional numbers attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Lerner and Greenberg
Internal Address: _____

Street Address: P.O. Box 2480

City: Hollywood State: FL ZIP: 33022

6. Total number of applications and patents involved:
1
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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.
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PATENT
REEL: 010656 FRAME: 0077

Docket No.: GR 95 P 2257

ASSIGNMENT

WHEREAS WE, WOLFGANG PAHL, ALOIS STELZL and HANS KRÜGER, all residing at MÜNCHEN, Germany, have invented certain new and useful improvements in a

METHOD FOR THE PRODUCTION OF FLIP-CHIP MOUNTING-READY CONTACTS OF ELECTRICAL COMPONENTS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, a German corporation doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:

[Handwritten signatures of witnesses]

Wolfgang Pahl (LS)
WOLFGANG PAHL

Date: 24-June-98

Alois Stelzl (LS)
ALOIS STELZL

Date: 25.6.98

Hans Krüger (LS)
HANS KRÜGER

Date: 25.6.98

PATENT