



To the Honorable Commissioner of

101919458

attached original documents or copy thereof.

1. Name of conveying party(ies):
Toshihisa Hirara, Masami Sasao and Takaaki Hirayama
Additional name(s) of conveying party(ies) attached? Yes No
10-18-01

2. Name and address of receiving party(ies):
Name: MOLEX INCORPORATED
Internal Address: Robert A. Yesukevich

Street Address: 2222 Wellington Court
City: Lisle State: IL ZIP: 60532
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: October 1, 2001

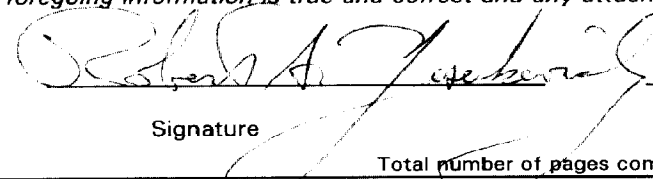
4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: October 1, 2001
A. Patent Application No.(s)
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: MOLEX INCORPORATED
Internal Address: Attention:
Robert A. Yesukevich

Street Address: 2222 Wellington Court
City: Lisle State: IL ZIP: 60532

6. Total number of applications and patents involved:
7. Total Fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: 50-1873

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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.
Robert A. Yesukevich  October 12, 2001
Name of Person Signing Signature Date
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**PATENT
ATTORNEY DOCKET NO.: A0-321 US**

ASSIGNMENT

I, the undersigned inventor, hereby assign, transfer and convey unto

MOLEX INCORPORATED
(a Delaware Corporation)
2222 Wellington Court
Lisle, Illinois 60532

their successors, assigns and legal representatives, the entire right, title and interest for the United States and its territories, and all foreign countries, in and to the invention and improvements in an **SOCKET FOR PGA PACKAGE**, for which an application for United States Letters Patent was executed on the date of _____ herewith and in and to said application and the entire right, title and interest in, to and under, any and all United States and foreign Letters Patent that may be granted for my invention, and all divisions, continuations, renewals, reissues, and extensions thereof, and the applications therefor, and the right to claim the priority of this application in any and all countries where application for patent on said invention may be filed, and I hereby agree to execute any other lawful documents and perform any other lawful acts requested for securing to said assignee, its successors, assigns, and legal representatives, all of the rights to said invention.

I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue the Letters Patent to said assignee, its successors and assigns, pursuant to the terms of this assignment.

IN WITNESS WHEREOF, I have executed this instrument on the date indicated below:

Toshihisa Hirata 01/10/02
Toshihisa Hirata Date

Masami Sasao 01/10/02
Masami Sasao Date

Takaaki Hirayama 01/10/02
Takaaki Hirayama Date