	Docket No.: JA998233
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94)	6 - 2000 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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Tab settings → → → 1013	88939 tached original documents or copy thereof
To the Honorable Commissioner of Laten.	tacried original documents or copy thereof.
1. Name of conveying party(ids):	2. Name and address of receiving party(ies):
	Name: International Business Machines Corporation
	Internal Address:
	internal Address.
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: New Orchard Road
☐ Security Agreement ☐ Change of Name	
Other	City: Armonk State: NY ZIP: 10504
Execution Date: 5/16/2000	Additional name(s) & address(es) attached?   Yes  No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new application	, the execution date of the application is: 5/16/2000
A. Patent Application No.(s)	B. Patent No.(s)
JA998233	
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	i
Additional numbers attached?   Yes  No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Lawrence R. Fraley	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: IBM Corporation, N50/040-4	☐ Enclosed - Any excess or insufficiency should be
	credited or debited to deposit account
	🛮 Authorized to be charged to deposit account
Street Address: 1701 North Street	
Offeet Address. 1701.10th Section	8. Deposit account number:
	09-0457
City: Endicott State: NY ZIP: 13760	
5/26/2000 DNGUYEN 00000041 090457 09511478 DO NOT	USE THIS SPACE
I FC:581 40.00 CH	
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.	
Lawrence R. Fraley, Reg. No. 26,885	2 K. Can May 25, 2000
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and document:	

PATENT

REEL: 010868 FRAME: 0801

## ASSIGNMENT

Whereas, I, Ikuo Shohji 5-1-910, Umeda-cho, Mariyama-shi Shiga-ken, Japan

have invented certain improvements in

Lead-Free Solder Power Material, Lead-Free Solder Paste And A Method For Preparing Same

and have executed, respectively, a United States patent application therefor on  $\frac{5}{16}/2000$ .

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed at Yasu), on 5/16/200:

Signed at Yasu), on 5/16/200:

Skuo Shohji

PATENT RECORDED: 05/30/2000 REEL: 010868 FRAME: 0802