02-10-2003 Attorney Docket No. 030022 TMENT OF COMMERCE atent and Trademark Office REC 102362235 Commissioner for Patents: Please record the attached original documents or copy thereof. Submission type: XX New Resubmission (Non-Recordation) Document ID #: Correction of PTO Error Reel # Frame # Corrective Document Reel# Frame # Conveyance type: XX Assignment _ Security Agreement License Change of name Merger Other Conveying Party (ies): (Last, First, Middle Initial) **Execution Date** First party Name: KITAJIMA, Masayuki December 3, 2002 Second party Name: SHONO, Tadaaki **December 3, 2002** Third party Name: TAKESUE, Masakazu December 3, 2002 Fourth party Name: NODA, Yutaka **December 3, 2002** Additional name(s) of conveying party(ies) attached? Yes No XX Receiving Party (ies): 10356546 First party Name: **FUJITSU LIMITED** Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan Additional name(s) & address(es) attached? Yes No XX

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PATENT REEL: 013728 FRAME: 0263

| Page 2 | | | | |
|---|----------------------------|--|--|--|
| Correspondent Name and Address | Telephone: 202-659-2930 | | | |
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| Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX A. Patent Application No.(s) B. Patent No.(s) | | | | |
| If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>December 3, 2002</u> | | | | |
| (Do not recite both application and patent number | s.) | | | |
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| 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. Donald W. Hanson | | | | |
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ARMSTRONG WESTERMAN & HATTORLLLP

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

SOLDER ALLOY AND SOLDERED BOND

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____, Serial No. ____.

(ARMSTRONG, WESTERMAN & HATTORI, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

| Masajuhi Kitajima (Signature) | Masayuki Kitajima | <u>Dec 3, 2002</u> (Date) |
|-------------------------------|-------------------|-------------------------------|
| (Signature) | (Type Name) | (Date) |
| Tadanki Shono | Tadaaki Shono | |
| (Signature) | (Type Name) | (Date) |
| Marakuzu Jakasuc (Signature) | Masakazu Takesue | Dec 3, 2002 |
| (Signature) | (Type Name) | (Date) |
| Ypitaka Moda (Signature) | Yutaka Noda | <u>Dec. 3, 2avi</u> (Date) |
| (Signature) | (Type Name) | (Date) |
| | | |
| (Signature) | (Type Name) | (Date) |
| | | |
| (Signature) | (Type Name) | (Date) |

NO LEGALIZATION REQUIRED

RECORDED: 02/03/2003

PATENT REEL: 013728 FRAME: 0265