U.S. PATENT AND TRADEMARK OFFICE Attorney Docket No.60303.23

Form PTO-1595 1-31-92 06 - 24 - 2003	COVER SHEET			
	ILY			
To the Honorable Commissioner of Patent	or copy thereof.			
Name of conveying party(ies): k 102481315, Minoru IIZUKA, and Yoshikiyo OGASAWARA 3-3.03	Name and address of receiving party(ies): (2a.)			
Additional name(s) of conveying party(ies) attached? ☐ yes 図no	Name: SUMITOMO SPECIAL METALS CO., LTD Address: 7-19, Kitahama 4-chome, Chuo-ku, Osaka-Shi, Osaka 541-0041, Japan			
3. Name of Conveyance:	(2b.) Name: DAISHINKU CORPORATION Address: 1389, Shinzaike Aza Kono, Hiraoka-cho, Kakogawa-shi, Hyogo 675-0194, Japan Additional name(s) & address(es) attached? □yes 図no			
Execution Date: November 1 and 5, 2002				
4. Application number(s) or patent number(s): 10363395 If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers att	ached □ yes •□no			
Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph R. Keating, Esq.	6. Total number of applications and patents involved: one			
Internal Address: KEATING & BENNETT LLP Street Address: 10400 Eaton Place, Suite 312 City: Fairfax State: VA ZIP 22030	7. Total fee (37 CFR 3.41):\$ 40.00 □ Enclosed □ Authorized to be charged to credit card with Credit Card Payment Form (PTO-2038) □ Authorized to be charged to deposit account			
	8. Deposit account number: 50-1353			
DO NOT USE THIS SPACE				
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. Joseph B. Keating, Reg. No. 37,368 March 3, 2003				
Joseph R. Keating, Reg. No. 37,368 Name of Person Signing March 3, 2003 Date				
Total number of pages comprising cover sheet, attachments and document: 3				
Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Box Assignment Washington, D.C. 20231				

PATENT REEL: 014188 FRAME: 0201

Attorney Docket No.: 60303. 23

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Kazuhiro SHIOMI, Masaaki ISHIO, Minoru IIZUKA, Yoshikiyo				
OGASAWARA (hereinafter referred to as ASSIGNOR), have invented and own a				
certain invention entitled ELECTRONIC COMPONENT PACKAGE, AND METHOD OF				
MANUFACTURING THE SAME, for which application for Letters Patent of the United States has				
been				
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	executed on even date herewith;				
	filed on	as Serial No.			

WHEREAS, SUMITOMO SPECIAL METALS CO., LTD. of 7-19, Kitahama 4chome, Chuo-ku, Osaka-shi, Osaka 541-0041, Japan and DAISHINKU CORPORATION of 1389, Shinzaike Aza Kono, Hiraoka-cho, Kakogawa-shi, Hyogo 675-0194, Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: November 01, 2002

Kazuhiro SHIOMI (Kazuhiro SHIOMI)

Masaaki Oshio.

Dated: November 01, 2002

Page 1 of 2

Dated: _	November	05, 2002	Minoru Vizuka
			A. TICATITA

(Minoru IIZUKA)

Dated: November 05, 2002 Yashir

<u>Yoshikiyo (gasawara</u> (Yoshikiyo OGASAWARA)

RECORDED: 03/03/2003