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o the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
1. Ichiro SAITO 2. Shiro KENMOTSU 3. Tomio AOKI Additional name(s) of conveying party(ies) attached Yes X No	Name: NKK Corporation Internal Address:	
3. Nature of conveyance: 7-9-99		
Assignment Merger Security Agreement Change of Name Other Execution Date:	Street 1-2, 1-chome, Marunouchi, Chiyoda-ku Address: Tokyo, Japan Additional name(s) & address(es) attached Yes No	
 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Additional numbers attached Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Ronald P. Kananen, Esq. Internal Address: Rader, Fishman & Grauer PLLC Suite 501	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account	
Street Address: 1233 20th Street, N.W. City: Washington State: D.C. Zip: 20036	8. Deposit account number: 18-0013 (Attach duplicate copy of this page if paying by deposit account)	
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To the Honorable Commissioner of Patents and Trademarks: Please r	ecord the attached original documents or copy thereof.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
1. Ichiro SAITO 5. Kunikazu TOMITA 2. Shiro KENMOTSU 6. Yasuyuki TAKADA 3. Tomio AOKI	Name: Sony Corporation Internal Address:	
Additional name(s) of conveying party(ies) attached Yes X No		
3. Nature of conveyance:		
X Assignment Merger Security Agreement Change of Name	Street 7-35 Kitashinagawa 6-Chome Address: Shinagawa-Ku, Tokyo, Japan	
Other	City: State: Zip:	
Execution Date: 1, 2, 3 - March 24, 1998 4. April 8, 1998 5. April 23, 1998	Additional name(s) & address(es) attached X Yes No	
 4. Application number(s) or patent number(s): 08/881,467 If the document is being filed together with a new application, the case. A. Patent Application No.(s) 	execution date of the application is:	
	attached Yes No X	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Ronald P. Kananen, Esq.	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Rader, Fishman & Grauer PLLC	Enclosed	
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Street Address: 1233 20th Street, N.W. City: Washington State: D.C. Zip: 20036	8. Deposit account number: 18-0013	
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 Statement and signature. To the best of my knowledge and belief, the foregoing information document. 	is true and correct and any attached copy is a true copy of the original	
Ronald P. Kananen Name of Person Signing Name of Person Signing	May 13, 1998 Date Total number of pages comprising cover sheet 2	
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
1. Ichiro SAITO 5. Kunikazu TOMITA 2. Shiro KENMOTSU 6. Yasuyuki TAKADA 3. Tomio AOKI Additional name(s) of conveying party(ies) attached Yes X No	Name: NKK Corporation Internal Address:	
3. Nature of conveyance:		
Assignment Merger Security Agreement Change of Name Other	Street 1-2, 1-chome, Marunouchi, Chiyoda-ku Address: Tokyo, Japan	
Execution Date:	Additional name(s) & address(es) attached Yes No	
A. Patent Application No.(s) Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ronald P. Kananen, Esq. Internal Address: Rader, Fishman & Grauer PLLC Suite 501	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)	
Street Address: 1233 20th Street, N.W. City: Washington State: D.C. Zip: 20036	8. Deposit account number: 18-0013 (Attach duplicate copy of this page if paying by deposit account)	
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PATENT

REEL: 9176 FRAME: 0455

WHEREAS:
Lohiro SAITO. Shiro KENMOTSU and Tomio AOKI
whose full post office address(es) is (are)
c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome,
Shinagawa-ku, Tokyo, Japan
and
Kunikazu TOMITA and Yasuyuki TAKADA
whose full post office address(es) is (are)
o/o NKK CORPORATION, 1-2, 1-chome, Marunouchi, Chiyoda-ku,
Tokyo, Japan
(hereinafter referred to as ASSIGNOR), has/have invented certain
new and useful improvements in an invention entitled:
STEEL SHEET FOR HEAT-SHRINK BAND
(a) for which an application for United States Letters Patent
is being executed and filed concurrently herewith;
(b) for which an application for United States Letters Patent
was executed on;
(c) for which an application for United States Letters Patent
was field on June 24, 1997
Serial No;
(d) for which United States Letters Patent No
has issued on
WHEREAS:
SONY CORPORATION, 7-35, Kitashinagawa 6-chome,
Shinagawa-ku, Tokyo, Japan and
NKK CORPORATION, 1-2, 1-chome, Marunouchi, Chiyoda-ku,
Tokyo, Japan
(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire
interest in, to and under said invention and in, to and under Letters Patent
or similar legal protection to be obtained therefor in the United States and
in any and all foreign countries

PATENT REEL: 9176 FRAME: 0456

Page 2 of 3

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 and sufficiency of which is hereby acknowledged, and for other good and valuable consideration. ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation . division. continuation-in-part. reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patent of the United States and any official of any foreign country whose duty it is to issue patents of legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

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 and legal equivalents in foreign countries 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, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

PATENT REEL: 9176 FRAME: 0457

IN WITNESS WHEREOF, I/WE have hereunto set hand and signed on the date indicated below:

INVENTOR(S)	DATE SIGNED	WITNESS(ES)
1) Idurch Saitoh	March 24, 1898	Ynii Kanamor
2) Shire. Kenmitsu	<u> March 24.1998</u>	Their Mananceri
3) Tomio Abhi	Thursh 24, 1998	Quin Hanamori
4) Kuni kazu. Tomita	Apr. 18, 1998	Vitra Jamaganii
5) Jasujuki Takada	April 23, 1998	Hiroshi Masumita

PATENT REEL: 9176 FRAME: 0458

RECORDED: 05/18/1998

RECORDED: 07/09/1999