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FORM PTO-1595 (modified)



COVER SHEET

U.S. DEPARTMENT OF COMMERCE
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To the Honorable Assistant Secretary or copy(ies) thereof.

102359629

Remarks: Please record the attached original document(s)

1. Name of conveying party(ies): **1-29-03**
 Katsuhiko KAWABATA; Hiroki TERAOKA;
 Mikitaka TAMAI and Hiroshi OSAKA

Additional name(s) of conveying party(ies) attached? No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
 Execution Date: January 21, 2003

2. Name and address of receiving party(ies):
 Name: SANYO ELECTRIC CO., LTD.
 Street Address: 5-5, Keihanhondori 2-chome,
Moriguchi-shi, Osaka, Japan 570-8677

Additional name(s) & address(es) attached? No

JC971 U.S. PTO
10/353021
01/29/03

4. Application number(s) or patent number(s): **10353021**

If this document is being filed together with a new application, the execution date of the application is: January 21, 2003

A. Patent Application No.(s) _____
 B. Patent No.(s) _____, issued _____
 Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: WENDEROTH, LIND & PONACK, L.L.P.
Attn: Michael S. Huppert, Esq.
 Street Address: 2033 K Street, N.W., Suite 800
 City: Washington, State: DC ZIP: 20006-1021

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41). \$40.00
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Michael S. Huppert, Reg. No. 40,268
 Name of Person Signing

Michael S. Huppert
 Signature

January 29, 2003
 Date

Total number of pages including cover sheet: 3

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01/30/2003 FFANAEIA 00000010 10353021

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ASSIGNMENT

譲渡証

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

次欄の署名者各人に対する壹 (1) ドルおよび相当の有価約因の対価として、

Katsuhiko Kawabata, Hiroki TERAOKA,

Insert Name(s)
of Inventor(s)
発明者の氏名
(ローマ字)

Mikitaka TAMAI and Hiroshi OSAKA

and

the undersigned hereby sell(s) and assign(s) to

Insert Name(s)
of Assignee(s)
譲受人

前欄署名者は、本譲渡契約により次欄の者に対し販売し譲渡する；

SANYO ELECTRIC CO., LTD.

Address
住所

Of 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka Japan 570-8677

(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 USC 100, in the invention known as

すなわち上欄の者（以下「譲受人」という）に対し、次欄の名称の発明に関する合衆国特許法第100条で定義されるアメリカ合衆国におけるすべての権利、権原、利益を販売し譲渡する。

Title of
Invention
発明の名称

A Method for Producing a Battery Pack and A Battery Pack Produced Therein

for which an application for patent in the United States of America has been executed by the undersigned on

上欄の発明とは、次欄の日付で署名者によって署名作成されたアメリカ合衆国特許出願に関するものである。

Date of Signing
of Application
重書書/
委任状に
署名した日

Jan 21 2003

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

署名者は、この出願またはこの出願のあらゆる継続、分割、あるいは再発行出願に関し必要なすべての書類を署名作成すること、および譲受人が必要もしくは得策と考える場合にこのような出願に関連して個別の譲渡証を署名作成することに同意する。

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

署名者は、この出願またはこの出願のあらゆる継続、分割、あるいは再発行出願について宣言されるいかなるインターフェアレンスに関連して必要となるすべての書類に署名作成すること、および当該インターフェアレンスに関して証拠を入手する際にあるいは手続を進める際に可能なすべての手段において譲受人に協力することに同意する。

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

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The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

署名者は、譲受人に対する有効なアメリカ合衆国特許の付与を得るために必要なあらゆる積極的
行為を行うことに同意する。

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

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The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

署名者は本契約により、住所 K Street, N.W., Suite 800, Washington, D.C. 20006-1021 U.S.A.の WENDEROTH, LIND & PONACK, L.L.P.に対し、本譲渡証の記録のためにアメリカ合衆国特許庁の規則に従い必要とされるもしくは望ましいあらゆる追記を本譲渡証に付加する権限を認める。

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).
この証人として、次欄右の者（達）により、次欄左の日付（群）で署名作成される。

Date	<u>Jan 21, 2003</u>	Name of Inventor	<u>Katsuhiko Kawabata</u>	
日付		発明者の氏名		(Katsuhiko Kawabata)
Date	<u>Jan 21, 2003</u>	Name of Inventor	<u>Hiroki Teraoka</u>	
日付		発明者の氏名		(Hiroki Teraoka)
Date	<u>Jan 21, 2003</u>	Name of Inventor	<u>Mikitaka Tamai</u>	
日付		発明者の氏名		(Mikitaka Tamai)
Date	<u>Jan 23, 2003</u>	Name of Inventor	<u>Hiroshi Osaka</u>	
日付		発明者の氏名		(Hiroshi Osaka)
Date	Jan 21, 2003	Name of Inventor	Hiroshi Osaka	
日付		発明者の氏名		
Date	_____	Name of Inventor	_____	
日付		発明者の氏名		
Date	_____	Name of Inventor	_____	
日付		発明者の氏名		

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

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Witness _____
証人 _____
Witness _____
証人 _____