104M PT0-1990 PN 8-90) F 04-118-2	OOO SHEET U.S. DEPARTMEN; OF COMMERCE Pelevit and Tradement Office
AAS No 0851-0011 (exp. 4/94)	
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To the Honorable Commissioner 1013229	ached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Hiroyuki Sakamoto	Name TOYO ALUMINIUM KABUSHIKI
Hiroshi Tada 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Internal Address:
Additional name(s) of conveying party(ies) attached? 디 Yes 앱 No	6-8 Kyutaro-machi 3-chome,
3. Nature of conveyance.	Chuo-ku, Osaka-shi, Osaka
	Street Address: Japan
Ť	
☐ Security Agreement ☐ Change of Name	
U Other	City:State:ZIP:
Execution Date: March 22, 2000	Additional name(s) & address(es) attached? CL YesXI No
4. Application number(s) or patent number(s):	
(14)	543,279
If this document is being filed together with a new application	n, the execution date of the application is: $March 22,200$
A. Patent Application No.(s)	B. Patent No.(s)
TO BE ASSIGNED - Docket No.3923	
Additional numbers a	] risched? O Yes O No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Fasse Patent Attorneys, P.A.	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: P.O. Box K	S Enclosed (ch#2252)
St. Albans, ME 04971	CITED Sed
112 dis 7 ms 04371	Authorized to be charged to deposit account
Street Address: Indian Pond Lane	R. Deposit account number:
St. Albans, ME 04971	8. Deposit account number:
	50-0507
City:State:ZIP:	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	mation is true and correct and any attached copy is a true copy
To the best of my knowledge and belief the foregoing infor the original document.	VA-
the original document.	W.F.Fa. 10
Walter F. Fasse Name of Person Signing	Signature  Signature  Operation of the state

Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAIL SERVICE (NO: EL489207486 I hereby certify that this correspondence with enclosures is being deposited with the United States Postal Service "Express Mail Post Office Addressee" service under 37 CFR 1.10 on the date indicated below, addressed to Assistant Commissioner for Patents, Washington, D. C. 20231.

Margit Ettinger Margit Ettinger

**REEL: 010692 FRAME: 0332** 

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ATTORNEY DOCKET NO.		
	3923	

## **ASSIGNMENT**

		Application No		<del></del>			Filed	
Insert Name(s) of Inventor(s)	<b>→</b>	WHEREAS,	Hiroyuki	SAKAMOTO,	Hiroshi	TADA and Tos	hihisa TAMAI	[
				· · · · · · · · · · · · · · · · · · ·				
		-						
		(hereinafter designat	ed as the unde	ersigned) has (ha	invented	certain new and use	eful improvements	in
Insert Title of Invention	<b>→</b>	Metal Foil	for Colle	ector and N	Method of	Manufacturir	ng the Same,	
		Collector :	for Second	dary Batter	ry and Se	condary Batte	ery	
Insert Date of Signing of Application	-	onMarch 22	, 2000				executed by the u	andersigned;
nsert Name of Assignee	<b>-</b>	WHEREAS,_	TOYO ALU	JMINIUM KAE	USHIKI K	AISHA		
nsert Address of Assignee	<b>→</b>	of 6-8, Kyuta	ro-machi	3-chame, C	huo-ku, (	Osaka-shi, Os	aka, Japan	
CHECK BOX FAPPROPRIATE	<b>→</b>	its heirs, successors, acquiring the entire may be granted ther in any and all for NOW, THERE	right, title an efor in the Ui eign countrie FORE, in con	d interest in and nited States of A s. s. sideration of the	i to said inve merica and e sum of Ter	ention and in and to n Dollars (\$10.00) t	o any Letters Pate	ent(s) that
		paid, the receipt of whas (have) sold, assingee the full and dependencies and page 1	gned and tra d exclusive ri	insferred, and t ght to the said	y these presinvention in	sents does sell, assi the United States	ign and transfer of America, its to	unto said erritories,

which may be granted therefor in the United States of America, its territories, dependencies and possessions,

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

and if the box above is designated, in any and all foreign countries;

which the same may be granted.

PATENT REEL: 010692 FRAME: 0333 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.

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 or Letters Patent(s) 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.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Fasse Patent Attorneys, P.A. 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Date March 22, 2000	Name of Inventor	Hirogoki Sakamoto
		(signature) Hiroyuki SAKAMOTO
Date <u>March</u> 22, 2000	Name of Inventor	Hirosh lada
		(signature) Hiroshi TADA
Date March 22, 2000	Name of Inventor	Toskihisa Famais
		(signature) Toshihisa TAMAI
Date	Name of Inventor	(signature)
Date	Name of Inventor	(signature)
Data	Name of Inventor	
Date	Name of inventor	(signature)
Date	Name of Inventor	
		(signature)
Date	Name of Inventor	
		(signature)
Date	Name of Inventor	(signature)
		(Signature)
Date	Name of Inventor	(signature)

RECORDED: 04/05/2000

PATENT REEL: 010692 FRAME: 0334