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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masaki SAITO	02/14/2012
Shinji ODA	02/21/2012

RECEIVING PARTY DATA

Name:	Sanyo Electric Co., Ltd.
Street Address:	5-5, Keihanhondori 2-Chome
City:	Moriguchi-shi, Osaka
State/Country:	JAPAN
Postal Code:	570-8677

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29414019

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NAME OF SUBMITTER: Crystal Boyer

Total Attachments: 1

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PATENT

REEL: 027773 FRAME: 0488

OF \$40.00 29414019

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es)) Sanyo Electric Co., Ltd.

(Title of Invention)

5-5, Keihanhondori 2-Chome Moriguchi-shi, Osaka 570-8677, J	арал	
(hereinafter ASSIGNEE), the unders ASSIGNEE the entire and exclusive	signed ASSIGNOR hereby sells, as eright, title and interest to the inver	ssigns and transfers to ntion entitled
BATTERY		
for which application for Letters P unless otherwise indicated below:	atent of the United States was ex	ecuted on even date herewith
filed on	Application No	
(Westerman, Hattori, Daniels & Anumber and/or filing date hereon, w		to insert the series code, serial
and all Letters Patent of the Uni provisional or non-provisional) or a thereof for the full term or terms for	any continuation, divisional, substi	
The ASSIGNOR agrees to execute continuation, divisional, reissue or assignments in connection with s expedient.	reexamination applications thereo	f and also to execute separate
The ASSIGNOR agrees to execulitigation, or other legal proceedir continuation, divisional, reissue or thereon and to cooperate with the evidence and proceeding with such	ng which may be declared conce reexamination thereof or Letters I ASSIGNEE in every way possible	rning this application or any Patent or reissue patent issued le in obtaining and producing
The ASSIGNOR sells, assigns and and interest to the application and the and all countries foreign to the Unit patents therefore in its own name priority right under the Internation connection with applications for su reexamination applications thereof applications as the ASSIGNEE may	the invention(s) disclosed therein for ted States and do hereby authorized in countries where such procedural nal Convention and agrees to ex ch patents and any continuation, dand also execute separate assigns	r the United States of America said ASSIGNEE to apply for re is proper and to claim the ecute all papers necessary in ivisional, substitute, reissue or
IN WITNESS WHEREOF, the und	ersigned inventor(s) has (have) affi	xed his/her/their signature(s).
Masaki Saito	Masaki SAITO (Type Name)	14/2/2012
(Signature)	(Type Name)	(Date)
7mmji Ides	Shinji ODA	21/2/2012
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

(Signatures)

PATENT REEL: 027773 FRAME: 0489

Attorney Docket No.: 120001